SECTION J

LIST OF ATTACHMENTS

NOTE: Attachments not specifically modified (as indicated by an extension of "-a") remain valid for both the basis UMS contract/options and the UMS Extension period beginning October 1, 2001.

| <u>ATTACHMENTS</u> | TITLE |
|--------------------|---|
| J-1 | Statement of Work |
| J-1-a | Statement of Work for UMS Extension (effective Oct 1, 2001) |
| J-2 | Data Procurement Document |
| J-3 | Wage Determination |
| J-3-a | Wage Determination for UMS Extension (effective Oct 1, 2001) |
| J-4 | Award Fee Plan |
| J-4-a | Performance Evaluation Plan (effective Oct 1, 2001) |
| J-5 | Make or Buy Plan |
| J-6 | Small Business and Small Disadvantaged Business Concerns Subcontracting Plan |
| J-6-a | Small Business and Small Disadvantaged Business Concerns Subcontracting Plan for UMS Extension (effective Oct 1, 2001) |
| J-7 | Government-Furnished Property |
| J-8 | Installation-Provided Property and Services |
| J-9 | Applicable Regulations and Procedures |
| J-10 | Safety and Health Plan |
| J-11 | Acronyms and Abbreviations |
| J-12 | Work Breakdown Structure |

.

ATTACHMENT J-1

STATEMENT OF WORK

(effective August 19, 1996 - September 30, 2001)

ATTACHMENT J-1

STATEMENT OF WORK

FOR

UTILIZATION and MISSION SUPPORT (UMS)

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1. UMS MISSION STATEMENT

The contractor's mission is to manage, be responsible for, and provide services to meet the requirements of the Mission Operations Laboratory (MOL) and its customers. The mission services in this contract include systems engineering, design and development, activity preparation, operations, hardware and software maintenance, and verification within MSFC facilities and capabilities in support of ground and flight operations. The facilities include the Huntsville Operations Support Center (HOSC) and related systems, the Payload Crew Training Complex (PCTC)/Utilization Development Capability (UDC), and the Distributed Active Archive Center (DAAC), which are used in support of Space Transportation System (STS), Spacelab, International Space Station Alpha (ISSA), Advanced X-Ray Astrophysics Facility (AXAF) and Earth Observation Systems (EOS) programs. In performing this mission, the contractor shall:

- a. Operate and maintain existing equipment and software.
- b. Gather, analyze, define and document systems requirements.
- c. Configure, prepare, integrate, interconnect, activate, monitor, evaluate, adjust, calibrate, measure and document performance of existing equipment and software.
- d. Plan, design, develop, integrate, test, and implement new systems or enhancements to existing systems.

For the purpose of this Statement of Work (SOW), the MOL customer is defined as the end-user of the services described. A MOL customer may be an organization such as a NASA program, project office, staff office, NASA contractor, payload developer, international partner or an individual within these organizations.

Additional in-scope work for Option Year 1 August 1999 – August 2000

The following paragraphs are incorporated into Section J-1 Statement of Work of contract NAS8-44000. per Mod 50.

- Increased work on definition and analysis of interfaces with external entities; JSC, KSC, GRC, ESA, Russia, Italy, Japan. The increased interest in remote operations and changes in the ISS flight systems have resulted in additional work for the UMS contractor.
- Expanded reliance on the Web for ISS payload data and voice communication and corresponding increase in work on security. Responding to the growth of technology, which generally reduces costs, has resulted in additional work for the UMS contractor.

These additional in-scope requirements particularly affected the contractor's effort under SOW Task 1, Systems Engineering and Task 2, Design and Development, with some impact on Task 5, Verification.

J-1-4

Additional in-scope work for Option Year 2 August 2000 – September 2001

The following paragraphs are incorporated into Section J-1 Statement of Work of Contract NAS8-44000 per modification 64.

- 1. Integration of the Internet Voice Distribution System with the Enhanced HOSC System.
- 2. Microgravity Tele-Science Center enhancements.
- 3. Provision of the capability for Real-time monitoring of Space Station communications via the TDRSS.
- 4. Payload Planning System Verification and Validation and customer support.
- 5. Payload Data Library requirements definition and analysis and coordination with Payloads Developers on validation.

These additional in-scope requirements particularly affected the contractor's effort under SOW Task 2.2, Systems Engineering, Task 2.3, Software Engineering, and Task 2.4, Operations.

2. UMS SERVICES

The contractor shall support MSFC in UMS systems engineering, design/development, activity preparation, operations, maintenance, and verification. Ground Support Systems(GSS) include operations control centers, training facilities, data archive distribution centers and development systems. This support shall entail provisioning management, labor, materials, and equipment for the performance of tasks described in the following paragraphs.

For GSS systems and upgrades currently in work, the contractor shall ensure all the tasks have been properly defined, identify any deficiencies, and complete the tasks necessary to successfully complete the development. The contractor shall periodically evaluate the status of all GSS services and functions and provide recommendations on improvements and deficiency corrections. The contractor shall implement programs and processes which encourage Continuous Improvement as an integral part of the services described in this Statement of Work. The contractor shall implement corrections and process improvements as recommended to and approved by appropriate control processes.

The contractor shall determine whether new documentation shall be developed or updates of existing documentation shall be performed. The contractor shall generate new documentation as specified in this Statement of Work (SOW) or update existing system documentation as appropriate.

. The contractor shall participate in applicable program/project reviews and steering/working groups.

The contractor shall integrate all services and functions within and across the facilities to ensure efficient, flexible, complete, consistent, and coordinated facility management and operation.

2.1 Management

The overall MSFC Mission Operations Laboratory program management responsibilities for the services and functions addressed in this SOW are exercised through the established responsibility and authority of the COTR, the lead engineers, and the configuration management boards and control groups.

The contractor shall provide program management, financial management, property management, safety, security, configuration management, facilities management, contract administration, and procurement.

The contractor shall provide, implement, and maintain the requisite organization, disciplines, and systems necessary to manage the personnel and resources required for the performance of these functions.

2.1.1 Program Management

The contractor shall develop and implement systems for planning, scheduling, controlling, and reporting all UMS services and functions, and for analyzing and reporting contract performance. In performance of program management, the contractor shall:

- a. Prepare, implement, and maintain the UMS Work Breakdown Structure and Dictionary (DRD 815MA-004).
- b. Prepare and submit progress reports (DRD 815MA-003).
- c. Prepare reports of obligations and planned expenditures for significant use of information technology (DRD 815CD-002).
- d. Prepare, implement, and maintain the UMS Program Management Plan (DRD 815MA-001).
- e. Develop and maintain a Performance Measurement System (PMS) for analyzing and reporting contract performance (DRD 815MA-003).
- f. Establish and maintain management information databases which provide for the preparation, storage, and retrieval of contract information such as documentation, deliverables, and presentations/briefings via the MSFC Workstation Presentation Services (WPS) or subsequent systems. The contractor's databases shall be developed using WPS or subsequent sanctioned software. The COTR and COTR-designated personnel shall have access to these databases.
- g. Develop and maintain project, system, and facility schedules and staffing plans.
- h. Establish, implement, and maintain quality assurance as a means of ensuring that products and services conform to specific requirements.

2.1.2 Financial Management

The contractor shall be responsible for planning, tracking, accumulating, and reporting contract costs and providing other financial support required to meet the budgeting, cost reporting, billing, and disclosure requirements of the contract. In performance of this function, the contractor shall:

a. Provide, implement, and maintain a cost accounting system. The system shall be fully integrated and shall provide status of committed, obligated,

2.1 Management (continued)

YEAR 2000 COMPLIANCE

- (a) "Year 2000 compliant," as used herein, means that the information technology (hardware, software and firmware, including embedded systems or any other electro-mechanical or processor-based systems used in accordance with its associated documentation) accurately processes date and date-related data (including, but not limited to, calculating, comparing, and sequencing) from, into, and between the twentieth and twenty-first centuries, and the years 1999 and 2000 and leap year calculations, to the extent that other information technology, used in combination with the information technology being acquired, properly exchanges date and date-related data with it.
- (b) Any information technology provided operated and/or maintained under this contract must be Year 2000 compliant. To ensure this result, the Contractor shall provide documentation describing how the IT items or services demonstrate Year 2000 compliance, consisting of:
 - (1) Test plan and associated test reports for verification that the Enhanced HOSC System and related software satisfies NASA policy regarding Year 2000 compliance
 - (2) Detailed schedule of tasks and milestones
 - (3) Monthly reports to the Center Year 2000 Team, Mr. Paul Allison, Chairman
- (c) Milestones for Renovation, Validation and Implementation: Any IT determined to be non-Year 2000 compliant shall be replaced, retired, or repaired in accordance with the following schedule:
 - "Renovation" includes making and documenting software and hardware changes, developing replacement systems, and decommissioning systems to be retired. The Contractor must complete renovation of affected software, hardware and firmware by September 30, 1998.
 - "Validation" includes unit, integration, system, and end-to-end testing for Year 2000 compliance. The Contractor must complete validation and testing of converted or replaced systems by January 31, 1999.
 - "Implementation" includes acceptance testing and integration of converted and replaced systems into a production environment. The Contractor must complete implementation by March 31, 1999.
- (d) At a minimum, the Contractor shall provide documentation, including project plans and status reports, which demonstrate that the Contractor is meeting the milestones listed above.

- costed, and disbursed funds. The system shall be structured to provide projections and tracking of negotiated and accrued costs, including labor hours, by unique project number, by WBS element, and by facility.
- b. Develop and implement a system to ensure compliance with current NASA budget guidelines and operating plans. The contractor shall inform the COTR of projected and actual manpower and cost variances from the plan for the current fiscal year. The contractor shall present the magnitude of variances, the reason for the variances, and all projected activities that might affect the variances.
- c. Prepare inputs for program/project budget cycles for MOL submittals.
- d. Prepare and submit Financial Management Reports (DRD 815MA-002).

2.1.3 Property Management

The contractor shall perform property management and administration of all property acquired by or in possession of the contractor and subcontractors, including Government Furnished Property. In performance of this function, the contractor shall:

- a. Utilize the NASA Equipment Management System (NEMS) and the associated equipment identifiers to accomplish UMS inventory management and control.
- b. Prepare, implement, and maintain the Government Property Management Plan (DRD 815LS-001).
- c. Perform-routine maintenance and annual inventory of government property records.
- d. Support periodic audits of the inventory.
- e. Comply with the requirements of NHB 4200.1, NASA Equipment
 Management Manual; NHB 4200.2, Equipment Management System
 User's Handbook for Property Custodians; NHB 4100.1, NASA Materials
 Inventory Management Manual; and MM 4000.1, MSFC Property
 Management Manual for the acquisition and responsibility of materials and
 equipment including execution of property custodian functions.
- f. Perform logistics functions such as packing and preparation for shipping equipment out for repair and relocating received equipment to its installation point in compliance with MSFC property regulations.

2.1.4 Safety

The contractor shall prepare, implement, and maintain a comprehensive safety, health, and housekeeping program for all assigned areas and activities. In performance of this function, the contractor shall:

- a. Prepare, implement and maintain the Safety and Health Plan (DRD 815SA-002).
- b. Implement the safety program in compliance with NHB 1700.1, MMI 1700.16 and MMI 1711.2.
- c. Prepare, implement, and maintain comprehensive health policies and procedures in compliance with Occupational Safety and Health Administration (OSHA), NASA and MSFC standards, instructions, requirements, policies and guidelines.
- d. Maintain records and submit reports of occupational injuries and illnesses (DRD 815SA-001).
- e. Prepare, implement, and maintain comprehensive housekeeping policies and procedures.
- f. Ensure that the appropriate safety and Fire Marshall rules and regulations are followed in each facility.

2.1.5 Security

The contractor shall prepare, implement, and maintain the Security Plan for Unclassified Federal Computer Systems (DRD 815CD-001) and implement a comprehensive program consistent with NASA, DOD, and MSFC regulations and procedures for the performance of the UMS contract. The plan shall include Federal Information Processing (FIP) resource protection, personnel security, facility access procedures, policies, and protection; and the safeguarding of Privacy Act Information and proprietary data. In performance of this function, the contractor shall:

- a. Define and implement the Information Technology Security (ITS) procedures and functions for each UMS facility necessary to provide protection of the information systems consistent with the criticality level of the systems, applications, and data content.
- b. Support disaster preparedness and recovery by:

- (1) Ensuring, by complying with the MSFC disaster recovery plan, the orderly recovery from a disaster that may render all or part of the UMS systems and equipment inoperable.
- (2) Coordinating with disaster recovery experts across MSFC and NASA to verify integration procedures and planning techniques.
- (3) Executing effective measures to protect all systems, equipment, and data from potential environmental threats.
- (4) Ensuring that systems are operational and restoring any lost capabilities and data after the occurrence of a disaster.

2.1.6 Configuration Management

The contractor shall be responsible for a Configuration Management (CM) program for hardware and software that provides (1) configuration identification (drawings and specifications), (2) configuration control, and (3) support for reviews and audits required for the program defined within this contract. The contractor shall define in the Configuration Management Plan the program and procedures that will be implemented to assure contract compliance (DRD 815CM-001).

The following defines the requirements for establishing and maintaining the Configuration Identification Documentation:

- a. Prepare and deliver specifications meeting the requirements of MIL-STD-490 and MSFC-STD-555 in accordance with DRD 815CM-002.
- b. Provide product drawings and parts lists of the types specified in MIL-STD-100E to meet the requirements of MSFC-STD-555 and DRD 815CM-003.

Engineering/project changes, deviations, waivers, and related data to Government configuration controlled documents shall be processed in accordance with the requirements of MMI 8040.19 and MSFC-STD-555. Engineering Change Requests (ECR) shall be generated and processed in accordance with DRD 815CM-004. Deviations and waivers shall be generated and processed in accordance with DRD 815CM-005.

In performance of configuration management of the hardware and software systems, the contractor shall ensure version control and definition; provide accessibility control; provide traceability of revision history; and provide definition control of executable operational configurations.

2.1.7 Facilities Management

The contractor shall implement and maintain a uniform system of managing the use of assigned facilities. In performance of this function, the contractor shall:

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- a. Maintain floor plans of all assigned facilities to reflect the location of furniture, equipment, and electrical services.
- b. Maintain continuous records of changes or movements of equipment and furniture to ensure that responsibility requirements are met.
- c. Maintain locality information listings, including number of personnel by onsite and off-site location, square footage, and associated lease and maintenance costs (DRD 815CD-003).
- d. Plan for future facility requirements or expected changes in personnel and equipment locations. This includes power, lighting, square footage, layout, heating, ventilation, and cooling (HVAC), fire suppression and detection, and security.
- e. Plan for facility modifications to designated, contractor-occupied areas.

 Make accommodations for changes in personnel space and equipment space. Participate in the scheduling of such activity to minimize disruption of operations.

2.1.8 Contract Administration

In performance of contract administration functions, the contractor shall:

- a. Provide a single point of contact with contractual obligation authority for all contract administration functions and activities required in performance of this contract. This point of contact shall have access to all contract administration data and information related to performance of this contract.
- b. Provide on-line access to contract administration information and data through the management information databases to the Contracting Officer and designated personnel. The management information databases shall provide the capability to track costs by specific contract change orders through definitization.

2.1.9 Procurement

In performance of procurement functions, the contractor shall:

- a. Provide all supplies and services (not otherwise furnished by the government or covered under a NASA Indefinite Delivery/Indefinite Quantity (ID/IQ) contract) which are required to perform the services and functions specified in the SOW and to accomplish the UMS mission.
- b. Provide, implement, and maintain a procurement system compatible with the contractor's financial management system. The system shall track the status of individual procurements from purchase request, through purchase order or contract and delivery. The system shall be accessible to the COTR and COTR-designated personnel.
- c. Provide, implement, and maintain procurement controls including contractor policies and procedures governing standards of conduct, procurement processes and practices, and prevention of waste, fraud, and mismanagement.

2.2 Systems Engineering

The contractor shall prepare and implement a systems development plan (DRD 815SE-001). The contractor shall develop system-level requirements for hardware, software, external interfaces, internal interfaces, and operations. The contractor shall perform system requirements development, system analysis, operations integration and planning, and sustaining engineering. These activities shall be performed for upgrades to existing systems, new requirements for existing systems, mission-specific requirements, and new programs to be supported by each facility.

2.2.1 System Requirements Development

- a. Develop and implement methodologies to transform the MOL customer requirements into mission system requirements.
- b. Prepare system development plans to ensure proper implementation of planned system capabilities and services.
- c. Develop system operations concepts to ensure proper definition of planned system capabilities and services.
- d. Evaluate programmatic changes to identify or derive system requirements changes.
- e. Define and document system requirements.

- f. Derive system requirements necessary to ensure a complete, verifiable, operable, maintainable, secure, and efficient system.
- g. Derive Hardware Configuration Item (HWCI), Computer Software Configuration Item (CSCI), and operations requirements from system requirements.
- h. Derive system, HWCI, and CSCI verification requirements.
- i. Ensure correct interpretation of system requirements during implementation of the system design.
- j. Identify and define internal and external interfaces for systems and facilities to external entities.
- k. Develop operations and maintenance policies and procedures for all systems and facilities.
- l. Identify, define, and implement training requirements and programs for GSS operations and maintenance personnel and GSS users.
- m. Present the system, HWCI, CSCI, operations and verification requirements, including baseline and subsequent revisions, at scheduled technical reviews. GFP requirements shall be included in integrated requirements reviews.

2.2.2 System Analysis

- a. Perform system analyses, trade studies, and assessments to determine options and recommendations for system capabilities, design, and development.
- b. Develop conceptual, functional, and operational models of the system from the requirements.
- c. Determine system functional element interrelationships and interactions, predict system performance, perform make-or-buy analyses, and compare competing design alternatives.
- d. Investigate vendor products and summarize options for make-or-buy.

- e. Perform risk assessments to identify all risk factors for GSS and define risk mitigation processes.
- f. Assess the potential usefulness of technological advances in improving efficiency and/or reducing cost.
- g. Conduct special studies, as required, on topics such as GSS design and/or operational improvements and alternative maintenance schemes.

2.2.3 Operations Integration and Planning

The contractor shall conduct operations integration and planning to ensure coordination of all operations disciplines and integrated planning across all system elements, including GFP.

2.2.4 System Sustaining Engineering

- a. Conduct system performance studies, recommending appropriate changes to eliminate potential system bottlenecks, resources conflicts, and system overloads.
- b. Isolate problems in systems and effect proper resolution. Document and report the status of changes.
- c. Perform capacity analysis of existing computational and telecommunication systems and supporting resources to ensure that systems are performing compatible with specific system requirements.
- d. Provide capacity-planning recommendations based on analysis and changes in requirements and technology.
- e. Provide risk analysis and management which shall include continual identification and assessment of technical, schedule, cost, and organizational risks involved with the operation of systems.
- f. Perform technology assessments, system upgrade analysis and test, concept prototyping, product evaluations, and human/computer interface evaluations.
- g. Prepare and maintain documentation trees. Based on initial evaluation, recommend appropriate modifications and implement approved changes.

2.3 Design and Development

The contractor shall perform system designs to meet system requirements. Hardware and software design and development shall be performed. The contractor shall correct any discrepancies identified during verification activities. The contractor shall install and integrate developed, procured, or provided systems within the facilities. These activities shall be performed for upgrades to existing systems, new requirements for existing systems, mission-specific requirements, and new programs to be supported by the facilities.

2.3.1 System Design

The contractor shall:

- a. Define integrated system architectures and designs meeting all system requirements.
- b. Incorporate GFP components into system architectures and designs.
- c. Allocate system design components to HWCIs and CSCIs.
- d. Document all system internal/external interface architectures and designs.

2.3.2 Hardware Design

- a. Implement hardware development methodologies, utilizing design standards and procedures to ensure complete and consistent designs and design documentation.
- b. Develop hardware designs meeting all system-level requirements.
- c. Incorporate GFP components into system hardware designs.
- d. Define and design all test hardware necessary to support system, HWCI, and CSCI testing.
- e. Present the hardware design, including baseline and subsequent revisions, at scheduled technical reviews.

2.3.3 Software Design

The contractor shall:

- a. Define software development methodologies, defining coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software designs meeting all system-level requirements.
- c. Incorporate GFP components into system software designs.
- d. Define and design all test software necessary to support system, HWCI, and CSCI testing.
- e. Present the software design, including baseline and subsequent revisions, at scheduled technical reviews.

2.3.4 Hardware Development

The contractor shall:

- a. Develop hardware as specified by the design.
- b. Develop hardware prototypes and mockups required for system design or capability analysis.
- c. Develop technical specifications describing performance and behavior of the hardware system and components.
- d. Document the as-built HWCIs and system architecture including system configuration, performance, and characteristics.

2.3.5 Software Development

- a. Develop software as specified by the design.
- b. Develop software prototypes and mockups required for system design or capability analysis.

c. Develop program descriptions, listings, users' guides, manuals, training materials, and software operating procedures, notes and documents.

d. Develop all test software necessary to support all system, HWCI, and CSCI testing.

2.3.6 Acquisition Specifications

The contractor shall develop comprehensive system acquisition specifications and documentation for end items/products that are to be acquired from manufacturers or vendors.

2.3.7 Installation and Integration

The contractor shall:

- a. Assemble, install, integrate, test, and check-out CSCI and HWCI components into the system.
- b. Develop and provide technical documentation pertaining to the configuration and operation of the as-built system.
- c. Develop system and facility installation plans, procedures, and instructions.
- d. Perform all GFP integration and assist in GFP testing activities.

2.4 Activity Preparation

The contractor shall analyze requirements; develop and integrate databases and software; and schedule and configure the facility for operations activities including missions, simulations, and training sessions. The contractor shall ensure that all requirements are integrated in preparation for each activity based on appropriate schedules and any mission manifest change.

2.4.1 Operations Preparation

The contractor shall:

a. Ensure that all requirements and support commitments are interpreted and documented with regard to facility and system configurations.

- b. Collect and document mission-specific requirements for development, population, and integration of products and systems.
- c. Define, integrate, document, levy, and track intercenter operations support requirements and implementation commitments. Participate in reviews and provide input to GSFC Network documentation.
- d. Evaluate mission support requirements for communications and data systems against current capabilities and identify configuration compatibility concerns. Provide inputs to the production of Program Requirements Document/Program Support Plan (PRD/PSP) and Operations Requirements/Operations Directives (OR/OD).
- e. Provide intercenter access control for operationally critical, private, or otherwise sensitive voice circuits in conformance to NMI 8610.11.
- f. Develop and document operations procedures and management plans.

2.4.2 Product Population/Preparation

The contractor shall:

- a. Assure the availability of and integrate appropriate databases, applications software, special and common use computations, command files, and other products necessary for activity support.
- b. Obtain mission-specific data and populate databases.

2.4.3 Facility Preparation

- a. Coordinate and schedule all facility activities, including the configuration and reconfiguration of each facility.
- b. Ensure that all implementation activities are approved and appropriate authorization has been obtained in concert with existing facility status in order to meet operational requirements.
- c. The contractor shall integrate the product load, facility and equipment configurations, and systems to support mission activities.

- d. Ensure that user provided equipment is configured and operational based on mission support documentation and tested for operational readiness prior to mission activities.
- e. Move operational-related furniture and equipment in support of any reconfigurations or activities within each facility.
- f. Document system and facility configurations.

2.5 Operations _

The contractor shall prepare, implement and maintain a facility Operations and Maintenance Plan (DRD 8150P-001). The contractor shall provide facility, computer, and communication operations, including the management of all systems within each facility. The contractor shall execute testing, simulation, and real-time activities and ensure that each facility remains operational to support all facility activities. The contractor shall provide user and operations team training on all facilities and provide appropriate support to execute each defined activity.

2.5.1 Facility Operations

The contractor shall:

- a. Coordinate activities between facilities.
- b. Provide operations oversight and coordination with facility and project management during all activities.
- c. Verify operational readiness of systems and internal/external interfaces immediately prior to activity support.
- d. Coordinate recovery operations of facility systems and interfaces.
- e. Assist users in facility resource configuration, operation, and fault recovery.

2.5.2 Computer Operations

- a. Provide system monitoring, computer operation, and identification of problems in the hardware, systems configuration, operating systems, commercial-off-the-shelf (COTS) and unique applications software.
- b. Perform system administration and operation of resources and equipment such as computers, consoles, workstations, networks, databases, and other special equipment for local and remote sites.
- c. Configure, test, and validate local network interfaces, including network monitoring, tuning, and optimization. Identify problems in the hardware and software associated with each network.
- d. Perform data flow management for data production, distribution, and storage.
- e. Establish, remove, and monitor activity of accounts on systems consistent with MSFC Automated Information Security (AIS) plans and procedures; ensure that proper action is taken relative to system security alerts and violations; ensure proper maintenance of security set-ups in the operating systems and networks; and provide support for vulnerability assessments and contingency plans.
- f. Perform initial program loads, shutdowns, and recoveries, and verify the systems integrity.
- g. Perform production control and operation of peripheral equipment including storage drives, automated storage libraries, magnetic tape evaluators, and compact disk read-only Memory(CD-ROM) equipment.
- h. Manage removable storage, such as magnetic tapes, and associated storage libraries. Perform tape cleaning and certification.
- i. Operate high-speed printers.
- j. Detect and isolate problems and support problem determination and resolution.
- k. Create backup files for storage and maintenance according to approved configuration management policies and procedures.
- l. Manage computer room activities supporting simultaneous and diverse operations, development, verification, and maintenance.

2.5.3 Communications Operations

The contractor shall:

- a. Ensure that all voice and video systems are properly configured and operational prior to each defined activity..
- b. Monitor and control the voice and video systems and databases during realtime and off-line activities.
- c. Configure and test voice and video interfaces.
- d. Perform system operation, monitoring, tuning, and optimization. Identify voice and video hardware and software problems and support problem resolution.
- e. Configure, test, and validate data communications interfaces, including network monitoring. Identify problems in the hardware and software associated with the data communications network and support problem resolution.

2.5.4 Training

The contractor shall provide training relating to the use and operation of equipment and systems to users, both local and remote, and operators. The contractor shall provide classroom and hands-on training, demonstrations, documentation, training materials, and training records.

2.6 Hardware and Software Maintenance

The contractor shall maintain in a fully operational condition all hardware and software for those systems for which the contractor has responsibility, in accordance with the Operations and Maintenance Plan (DRD 815OP-001). Items to be maintained, consistent with the GFP list, may be added or deleted throughout the period of performance of this contract. In performing this function, the contractor shall:

- a. Maintain a system that contains information on operational failures, incidents, discrepancies, and problem disposition, and resolution.
- b. Maintain a real time, up-to-date service record for each system. The record shall include the date and type of equipment, service performed, list of parts used and costs, staff-hours utilized, and downtime, or time not available for use of equipment.

- c. Prepare and deliver status reports providing information on outages, such as component involved, period of downtime, and corrective actions.
- d. Compile and maintain a list of key contacts responsible for coordinating and conducting the required hardware and software maintenance functions.
- e. Maintain warranty protection and conditions for equipment in warranty.
- f. Maintain vendor subscriptions describing and providing updates and enhancements.
- g. Keep a complete, up-to-date, and accurate list of spare parts and related material necessary to maintain the equipment.
- h. Ensure the availability of parts.
- i. Maintain a working relationship with vendors necessary to obtain required items or maintenance in a timely manner.
- j. Maintain the knowledge and resources necessary to sustain the existing operational software and hardware systems.
- k. Ensure that the maintenance tools, spares, procedures, skills, and response times are adequate to support the operational requirements of the system.

2.6.1 Hardware Maintenance

The contractor shall perform maintenance of existing hardware for remedial, preventive, and, sustaining purposes.

The contractor shall perform preventive maintenance (PM), defined as that maintenance designed to keep the hardware in proper operating condition. The PM is performed on a scheduled basis. In performing the PM on hardware, the contractor shall:

- a. Develop PM schedules which minimize disruption to customer operations.
- b. Perform adjustments, cleaning, lubrication, and replacement of parts as specified according to vendor-published maintenance procedures.
- c. Install latest releases of Field Change Orders (FCO)'s and other hardware updates.

The contractor shall perform remedial maintenance (RM), defined as that maintenance performed which results from equipment failures. It is performed as required on an unscheduled basis. RM shall be performed on all hardware elements. In performing this function, the contractor shall:

- a. Perform RM promptly after notification.
- b. Ensure that the RM is performed to minimize operational impact to the activity.
- c. Plan, implement, and enforce operational procedures to ensure that the system continues to operate according to requirements while any failed component is being replaced or upgraded.

2.6.2 Software Maintenance

The contractor shall perform maintenance of existing operational software for remedial, preventive, and, sustaining purposes. In performing this function, the contractor shall:

- a. Routinely acquire or develop, test, and install approved upgrades to operating systems, COTS products, and facility-specific application software. Software tests and installations shall normally be performed during scheduled system test periods.
- b. Track and renew system software licenses.
- c. Evaluate vendor-supplied updates or patches for applicability.
- d. Implement system software releases.

2.7 Verification

The contractor shall establish a verification program and perform verification and acceptance testing. These activities shall be performed for upgrades to existing systems, mission-specific configurations, and new systems to be integrated in the facility. The contractor shall verify that all systems requirements and designs are implemented correctly.

2.7.1 Verification Plan

The contractor shall develop and implement a Verification Plan to ensure that all GFP and contractor-provided systems perform as specified in the system documentation and as expected by the system users (DRD 815VR-001).

2.7.2 Verification Testing

- a. Develop verification test plans and procedures for each verification test and submit for approval by the established authority.
- b. Conduct acceptance and verification tests in accordance with approved procedures for systems, HWCIs, CSCIs, and operational processes.
- c. Document the verification test results.

3. UMS FACILITY SPECIFIC FUNCTIONS

This section describes the specific functions for which the services described in Section 2 are to be performed. The contractor, utilizing the GFP, shall provide all personnel and other resources necessary to support these functions. All services described in Section 2 are applicable to these functions whether or not specifically amplified within this section, except where explicitly stated.

3.1 HUNTSVILLE OPERATIONS SUPPORT CENTER (HOSC)

The contractor shall provide the Huntsville Operation Support Center (HOSC) systems engineering, design and development, activity preparation, operations, maintenance, and verification. The contractor shall perform these integrated activities for the existing and future facilities and systems that make up the HOSC. The facilities comprising the HOSC include the Payload Operations Control Center (POCC), Science Operations Areas (SOA), Shuttle Engineering Support Center (ESC), International Space Station Alpha (ISSA) User Operations Area (UOA), Payload Operations Integration Center (POIC), United States Operations Center (USOC), and general support areas. These facilities are supported by several shared and dedicated systems within the HOSC. Existing HOSC systems include High Data Rate System (HDRS), Data Distribution System (DDS), Central Processor System, Operations Management Information System (OMIS)/Payload Management Information System (PMIS), Spacelab Data Flow System (SDFS), Mission Integrated Planning System (MIPS) Cluster, POCC Graphics, Time Distribution System (TDS), HOSC Administrative Software Application (HASA), HOSC Technical Assessment Laboratory (HTAL), desktop systems, and HOSC communications. HOSC systems under development include Enhanced HOSC System (EHS), Enhanced Mission Communication System (EMCS), Payload Planning System (PPS), Payload Data Support Services (PDSS), and Microgravity Laboratory (MGL). Both HOSC existing systems and systems under development include the capability for remote access to HOSC data. The contractor will assume responsibility for the completion of the development, the integration, and the maintenance of the EHS and EMCS. The contractor shall integrate an implementation of the EHS into the AXAF OCC in Cambridge, MA and be responsible for the maintenance of the software until one year after the AXAF launch. The contractor shall maintain a portion of the PPS. The contractor shall have responsibility for portions of the development and maintenance of the PDSS. The contractor shall complete the development of the MGL User Operations Facility (UOF) and MGL Integrated Communications System (MICS) and perform overall system verification responsibilities. In addition, this section covers related facilities and capabilities, including the Man Systems Integration Laboratory (MSIL), the Mission Planning Systems (MPS) for development, Operations Control Mission Software (OCMS), and dispersed desktop systems.

3.1.1 Program Management

The contractor shall exercise HOSC management functions through participation in groups and boards. The HOSC is controlled and managed by a series of three groups: HOSC Management Coordination Group (HMCG), HOSC Operations Coordination Group (HOCG), and the Data Systems Coordination Group (DSCG). The HMCG is the parent board which controls all HOSC requirements, configurations, schedules, and costs. Responsibility has been delegated to the HOCG for control of HOSC facility. communication, operations, maintenance, and account reconfiguration and implementation. Responsibility has been delegated to the DSCG for database, data system, and software control. The specific relationships and responsibilities for each group are defined in HOSC Functional Requirements and Implementation Plan, MSFC-PLAN-904. The MGL User Operations Facility (UOF) and the MGL Integrated Communications System (MICS) are controlled and managed by the HMCG. All other MGL activities are controlled and managed by Microgravity Project Office. The SDFS is controlled by the Data Management Software Control Board (DMSCB). The MPS is controlled by the Planning Systems Software Control Board (PSSCB). The MSIL and OCMS are controlled by review boards within the cognizant branches.

3.1.2 Systems Engineering

The contractor shall ensure that HOSC and related facilities, capabilities, and configurations fully support mission operations and development objectives. Specifically, the contractor shall:

- a. Assess all ECRs submitted to the HMCG.
- b. Assess all HOSC-related change requests referred by program control boards, for example, ISSA, Spacelab or AXAF.
- c. Maintain a current assessment of all open work on HOSC and related systems.
- d. Assess ECR's referred by the Microgravity Project Office MGL control board.
- e. Provide systems coordination for external facilities utilizing HOSC components and architectures.
- f. Maintain familiarity with the HOSC and related mission operations disciplines such as mission planning, data management, operations control, and human engineering.

3.1.3 Design and Development

The contractor shall perform design and development for existing HOSC and related systems and enhancements. Specifically, the contractor shall:

- a. Provide design and development assessments of ECRs.
- b. Design and develop approved upgrades to existing systems including the HDRS, DDS, Central Processor System, OMIS/PMIS, SDFS, MPS, MIPS Cluster, POCC Graphics, TDS, HASA, OCMS, HTAL, desktop systems and HOSC communications.
- c. Complete the design and development of systems including the EHS, EMCS, PDSS, MGL UOF, and MGL MICS.
- d. Ensure all MGL areas and systems are properly interfaced.
- e. Design and develop simulators or prototypes of man-machine interfaces to be demonstrated, tested or evaluated in the MSIL.

3.1.4 Activity Preparation

The contractor shall perform HOSC and related systems activity preparation. The following tasks are specific to the HOSC and related systems activity preparation:

- a. Assess and implement all HOSC Configuration Requests (HCR) changes.
- b. Coordinate and track all room configurations within the HOSC. Provide computer-aided design (CAD) drawings for any reconfiguration change and new facility development.
- c. Establish and configure services for remote sites including installation and removal of HOSC equipment at remote sites.

3.1.5 Operations

The contractor shall perform HOSC operations. The contractor shall perform the following specific tasks.

- a. Monitor, track, and. in some cases, initiate scheduling requests, change requests, logging information, and problem reports related to the HOSC facility utilizing the HASA.
- b. Request facility maintenance from the appropriate MSFC organization.

- c. Perform computer operations for the HOSC, related systems, and remote sites utilizing available operational tools, techniques, processes, and procedures.
- d. Participate in the HOSC Operations Coordination Group (HOCG) and the HOSC Management Coordination Group (HMCG).
- e. Configure, control, and monitor systems for processing telemetry, uplink, and command data.
- f. Operate the Meteorological Interactive Data Display System (MIDDS) in receiving, transferring and archiving of data. Perform system monitoring, control, and failure recovery on MIDDS. The contractor shall operate the MIDDS during Shuttle launch, pre-launch activities, simulation and test activities, as specified in the MIDDS Operations Support Plan (HOSC-PLAN-007) and the Earth Sciences Information System (ESIS) Functional Requirements Implementation Plan (MSFC-PLAN-1952).
- g. Provide around-the-clock off-console administrative support during mission-related activities.
- h. Operate and maintain the User Assistance Desk (UAD).
- i. Configure, initialize, adjust, operate, and secure MSIL systems in support of test or simulation objectives and procedures specified and conducted by the government.

3.1.6 Hardware and Software Maintenance

The contractor shall maintain, for remedial, preventive, and sustaining purposes, the hardware, software, and audio/video communication systems for the HOSC and related facilities. The contractor shall perform the following specific tasks for these facilities:

- a. Maintain hardware, software, and audio/video communication systems.
- b. Develop, test, integrate, and document upgrades to these systems for sustaining purposes.
- c. Ensure that all necessary equipment is in acceptable operating condition to support scheduled facility activities.

3.1.7 Verification

The contractor shall document and implement a verification process for all current and future HOSC systems. The contractor shall provide verification assessments of ECRs. For the MGL UOF and MICS, the contractor shall perform all verification functions. For the integrated MGL, the contractor shall be responsible only for integrated system requirements verification and integrated system verification acceptance testing.

3.2 PAYLOAD CREW TRAINING COMPLEX (PCTC)/UTILIZATION DEVELOPMENT CAPABILITY (UDC)

The contractor shall provide systems engineering, design/development, activity preparation, operations, maintenance, and verification for the Payload Crew Training Complex (PCTC) and Utilization Development Capability (UDC). The contractor shall perform these activities for existing Spacelab projects in the PCTC and for future ISSA projects in the UDC.

3.2.1 Program Management

The contractor shall exercise PCTC/UDC management functions through participation in groups and boards. The PCTC is managed and controlled by the PCTC Management Control Board (MCB). The PCTC MCB controls the PCTC system requirements, configurations, schedules, costs, engineering changes, and management policies and procedures. The PCTC MCB consists of representatives from each organizational element directly involved in PCTC simulator development, training, and operations. The PCTC Operations Support Group (POSG) monitors the PCTC operations and supports the PCTC MCB by presenting proposed changes, assessing changes, implementing and monitoring decisions, and assuring that the configuration control objectives are met. The UDC will be managed through a similar process and board structure.

3.2.2 Systems Engineering

The contractor shall ensure that PCTC/UDC capabilities and configurations fully support mission training and development objectives. Specifically, the contractor shall:

- a. Assess ECRs submitted to the MCB.
- b. Assess all PCTC/UDC change requests referred by program control boards.
- c. Evaluate at ATP and continue to monitor the status of PCTC simulator development and integration, as well as mission-unique PCTC systems changes.

- d. Monitor the status of UDC systems development tasks and simulator integration.
- e. Identify and coordinate PCTC/UDC activities necessary to support system-level requirements development.
- f. Plan the integration of payload training simulators into the PCTC/UDC host system.

3.2.3 Design and Development

The contractor shall perform hardware, software, and communications systems design and development for PCTC systems and UDC systems. Specifically, the contractor shall:

- a. Complete all existing design, development and integration on PCTC payload simulators.
- b. Design, develop, install, test and checkout PCTC payload simulator hardware and software according to requirements.
- c. Integrate, test, and checkout PCTC user-provided payload simulators according to agreements between MSFC and users.
- d. Design and develop approved upgrades to enable utilization of existing PCTC systems in the ISSA UDC.
- e. Complete the design and development of the ISSA UDC.
- f. Integrate, test and checkout UDC host and simulator software.
- g. Develop, fabricate and install low-fidelity UDC payload racks and faceplates.

3.2.4 Activity Preparation

The contractor shall perform activity preparation tasks to ensure that PCTC/UDC functions are readied for each activity by integrating data bases, hardware, and software within the host systems and simulators, and by configuring and verifying host systems, training simulators, communications systems, GFP, and user-provided equipment.

3.2.5 Operations

The contractor shall operate the PCTC/UDC in support of users' and internal activities. The contractor shall perform the following specific tasks for the PCTC/UDC.

- a. Monitor, track, and, in some cases, initiate scheduling requests, change requests, logging information, and problem reports related to the PCTC/UDC facility.
- b. Assist PCTC/UDC users in planning activities, preparing scheduling requests, and initiating problem reports.
- c. Develop, test, and document contingency and disaster recovery procedures.
- d. Activate, terminate, monitor, and adjust PCTC/UDC systems and simulators in concert with PCTC/UDC users.
- e. Troubleshoot and recover, or develop and implement workarounds for PCTC/UDC systems and simulators in concert with PCTC/UDC users.

3.2.6 Hardware and Software Maintenance

The contractor shall maintain PCTC/UDC hardware, software, and audio/video communication systems for remedial, preventive and sustaining purposes. The contractor shall perform the following specific tasks for the PCTC/UDC:

- a. Maintain PCTC-developed payload simulator hardware and software.
- b. Maintain PCTC/UDC host hardware and software, and audio/video communication systems.
- c. Develop, test, integrate, and document upgrades to PCTC and UDC systems and simulators for sustaining purposes.
- d. Ensure that all necessary equipment is in acceptable operating condition to support scheduled facility activities.

3.2.7 Verification

The contractor shall document and implement a simulator verification process for all current and future PCTC/UDC systems. The contractor shall provide verification assessments of ECRs.

3.3 MSFC DISTRIBUTED ACTIVE ARCHIVE CENTER (DAAC)

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APPENDIX A APPLICABLE/REFERENCE DOCUMENTS

Listed below are documents pertinent to the performance of the UMS Statement of Work. Applicable documents govern and specify processes and products. Reference documents contain relevant information.

A.1 Applicable UMS Documents

| MSFC PLAN 904 | HOSC Functional Requirements and Implementation Plan |
|----------------|---|
| HOSC PLAN 005 | HOSC Systems Management Plan |
| HOSC PLAN 007 | MIDDS Operations Support Plan |
| HOSC PLAN 008 | MIDDS Operations Test Plan |
| MSFC RQMT 975 | HOSC Generic PP Requirements |
| MSFC RQMT 1178 | POCC Spacelab Common Use Computations |
| MSFC RQMT 1430 | Shuttle PPS Common Use/Special Computation Requirements |
| MSFC RQMT 1440 | Generic Requirements for the HOSC Enhanced Data System |
| MSFC RQMT 2436 | EMCS System Requirements Document |
| MSFC RQMT 2437 | EMCS Video System Requirements Document |
| MSFC RQMT 2499 | HOSC Security Requirements Document |
| MSFC STD 555 | MSFC Engineering Documentation Standard |
| MSFC STD 1274 | MSFC POCC Telemetry Standard |
| MSFC STD 1956 | HOSC Common User Interface Standard, Displays |
| MSFC SPEC 2237 | EHS Protocol |

A.2 Reference Documents

PMIS-HDBK 1460 Payload Management Information System User's Handbook

MSFC HDBK 1550 Spacelab Operations Management Information System User's

Handbook

HOSC HDBK 001 HOSC Operations Handbook

HOSC PLAN 009 HOSC Contingency Plan

MSFC RQMT 700-1 PCTC Contingency Plan

MSFC RQMT 700-2 PCTC Capabilities Document

MSFC RQMT 700-3 PCTC External Interface

MSFC RQMT 701-1 PCTC Computer Configuration

MSFC RQMT 701-2 Spacelab Module CCTV

MSFC RQMT 701-3 PCTC Communications Control Center

MSFC RQMT 702-1 JSC/SMS/SLS Communications ICD

MSFC RQMT 702-2 Host Software Specification

MSFC RQMT 702-3 OCT Control Task User's Manual

MSFC RQMT 702-5 Simulator Library User's Manual

MSFC RQMT 702-6 GTSG User's Manual

JA 711 ESRSDD Handbook

JA-839 Simulations Operations Handbook

MSFC DOC 2545 Concept Document for the UDC

MSFC DOC 2546 Prime Item Development Specification for the UDC

SST-420 PTC System Design Review

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ATTACHMENT J-1-a

STATEMENT OF WORK FOR UMS EXTENSION

(effective October 1, 2001)

STATEMENT OF WORK FOR UTILIZATION AND MISSION SUPPORT (UMS) CONTRACT EXTENSION TABLE OF CONTENTS

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1 UMS MISSION STATEMENT

The contractor's mission is to manage, be responsible for, and provide services to meet the requirements of the Flight Projects Directorate (FPD) Ground Systems Department (GSD) and its customers. The mission services in this contract include systems engineering, design and development, activity preparation, operations, hardware and software maintenance, and verification within Marshall Space Flight Center (MSFC) facilities and capabilities in support of ground and flight operations. The facilities include the Huntsville Operations Support Center (HOSC) and related systems, which are used in support of Space Transportation System (STS), International Space Station (ISS), and Chandra X-Ray Observatory. In performing this mission, the contractor shall:

- a. Operate and maintain existing equipment and software.
- b. Gather, analyze, define and document systems requirements.
- c. Configure, prepare, integrate, interconnect, activate, monitor, evaluate, adjust, calibrate, measure and document performance of existing equipment and software.
- d. Plan, design, develop, integrate, test, and implement new systems or enhancements to existing systems.

For the purpose of this Statement of Work (SOW), the GSD customer is defined as the end-user of the services described. A GSD customer may be an organization such as a NASA program, project office, staff office, NASA contractor, payload developer, international partner or an individual within these organizations.

2 UMS SERVICES

The contractor shall support MSFC in UMS systems engineering, design/development, activity preparation, operations, maintenance, and verification. Ground Support Systems (GSS) include operations control centers, training facilities, data archive distribution centers and development systems. This support shall entail provisioning management, labor, materials, and equipment for the performance of tasks described in the following paragraphs.

For GSS systems and upgrades currently in work, the contractor shall ensure all the tasks have been properly defined, identify any deficiencies and complete the tasks necessary to successfully complete the development. The contractor shall periodically evaluate the status of all GSS services and functions and provide recommendations on improvements and deficiency corrections. The contractor shall implement programs and processes that encourage continuous improvement as an integral part of the services described in this SOW. The contractor shall implement corrections and process improvements as recommended to and approved by appropriate control processes.

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The contractor shall determine whether new documentation shall be developed or updates of existing documentation shall be performed. The contractor shall generate new documentation as specified in this SOW or update existing system documentation as appropriate.

The contractor shall participate in applicable program/project reviews and steering/working groups.

The contractor shall integrate all services and functions within and across. The facilities to ensure efficient, flexible, complete, consistent, and coordinated facility management and operation.

2.1 MANAGEMENT

The overall MSFC program management responsibilities for the services and functions addressed in this SOW are exercised through the established responsibility and authority of the Contracting Office Technical Representative (COTR), the lead engineers, and the configuration management boards and control groups.

The contractor shall provide program management, financial management, property management, safety, security, configuration management, facilities management, contract administration, and procurement.

The contractor shall provide, implement, and maintain the requisite organization, disciplines, and systems necessary to manage the personnel and resources required for the performance of these functions.

2.1.1 Program Management

The contractor shall develop and implement systems for planning, scheduling, controlling, and reporting all UMS services and functions, and for analyzing and reporting contract performance. In performance of program management, the contractor shall:

- a. Prepare, implement, and maintain the UMS Work Breakdown Structure and Dictionary (DRD 815MA-004).
- b. Prepare and submit progress reports (DRD 815MA-003).
- c. Prepare reports of obligations and planned expenditures for significant use of information technology (DRD 815CD-002).
- d. Prepare, implement, and maintain the UMS Program Management Plan (DRD 815MA-001).

- e. Develop and maintain project, system, and facility schedules and staffing plans.
- f. Establish, implement, and maintain quality assurance as a means of ensuring that products and services conform to specific requirements
- 2.1.1.1 Materials
- 2.1.1.2 Travel
- 2.1.1.3 Training

2.1.1.4 Financial Management

The contractor shall be responsible for planning, tracking, accumulating, and reporting contract costs and providing other financial support required to meet the budgeting, cost reporting, billing, and disclosure requirements of the contract. In performance of this function, the contractor shall:

- a. Provide, implement, and maintain a cost accounting system. The system shall fully integrated and shall provide status of committed, obligated, costed, and disbursed fends The system shall be structured to provide projections and tracking of negotiated and accrued costs, including labor hours, by unique project number, by WBS element, and by facility.
- b. Develop and implement a system to ensure compliance with current NASA budget guidelines and operating plans. The contractor shall inform the COTR of projected and actual manpower and cost variances from the plan for the current fiscal year. The contractor shall present the magnitude of variances, the reason for the variances, and all projected activities that might affect the variances.
- c. Prepare inputs for program/project budget cycles for GSD submittals.
- d. Prepare and submit Financial Management Reports (DRD 815MA-002).

2.1.1.5 Property Management

The contractor shall perform property management and administration of all property acquired by or in possession of the contractor and subcontractors, including Government Furnished Property. In performance of this function, the contractor shall:

a. Utilize the NASA Equipment Management System (HEMS) and the associated equipment identifiers to accomplish UMS inventory management and control.

- b. Prepare, implement, and maintain the Government Property Management Plan (DRD 815LS-001).
- c. Perform routine maintenance and annual inventory of government property records.
- d. Support periodic audits of the inventory.
- e. Comply with the requirements of NHB 4200.1, NASA Equipment Management Manual; NHB 4200.2, Equipment Management System User's Handbook for Property Custodians; NHB 4100.1, NASA Materials Inventory Management Manual; and MM 4000.1, MSFC Property Management Manual for the acquisition and responsibility of materials and equipment including execution of property custodian functions.
- f. Perform logistics functions such as packing and preparation for shipping equipment out for repair and relocating received equipment to its installation point in compliance with MSFC property regulations.

2.1.1.6 Safety

The contractor shall prepare, implement, and maintain a comprehensive safety, health, and housekeeping program for all assigned areas and activities. In performance of this function, the contractor shall:

- a. Prepare, implement and maintain the Safety and Health Plan (DRD 815 SA-002).
- b. Implement the safety program in compliance with NHB 1700.1, MMI 1700.16 and MMI 1711.2.
- c. Prepare, implement, and maintain comprehensive health policies and procedures in compliance with Occupational Safety and Health Administration (OSHA), NASA and MSFC standards, instructions, requirements, policies and guidelines.
- d. Maintain records and submit reports of occupational injuries and illnesses (DRD 815 SA-001).
- e. Prepare, implement, and maintain comprehensive housekeeping policies and procedures.
- f. Ensure that the appropriate safety and Fire Marshall rules and regulations are followed in each facility.

2.1.1.7 Security

The contractor shall prepare, implement, and maintain the Security Plan for Unclassified Federal Computer Systems (DRD 815CD-001) and implement a comprehensive program consistent with NASA, DOD, and MSFC regulations and procedures for the performance of the UMS contract. The plan shall include Federal Information Processing (FIP) resource protection, personnel security, facility access procedures, policies, and protection, and the safeguarding of Privacy Act Information and proprietary data. In performance of this function, the contractor shall:

- a. Define and implement the Information Technology Security (ITS) procedures and functions for each UMS facility necessary to provide protection of the information systems consistent with the criticality level of the systems, applications, and data content.
- b. Support disaster preparedness and recovery by:
 - (1) Ensuring, by complying with the MSFC disaster recovery plan, the orderly recovery from a disaster that may render all or part of the UMS systems and equipment inoperable.
 - (2) Coordinating with disaster recovery experts across MSFC and NASA to verify integration procedures and planning techniques.
 - (3) Executing effective measures to protect all systems, equipment, and data from potential environmental threats.
 - (4) Ensuring that systems are operational and restoring any lost capabilities and data after the occurrence of a disaster.
- c. Ensure that all systems connected to a NASA network or operated for NASA conform to NASA and Center security policies and procedures.
- d. Ensure that all systems connected to a NASA network or operated for NASA, conform to NASA and Center security policies and procedures.
- e. Ensure that all employees requiring unescorted or unsupervised physical or electronic access to NASA systems, programs, and data have at least the following on file with the Center Chief of Security
 - (1) National Agency Check (NAC)
 - (2) Personnel Security Questionnaire (NASA Form 531) on file.
 - (3) Fingerprint Card (FD-258).

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- f. Have in place an employee checkout process that ensures:
 - (1) Return of badges
 - (2) Return of keys
 - (3) Return of electronic access devices
 - (4) Return of all NASA equipment
 - (5) Notification to NASA of planned termination 3 days prior to employee's departure.
 - (6) NASA immediate notification in case of termination for cause.
 - (7) All NASA access and/or network accounts shall be <u>immediately</u> disabled upon employee's separation.
 - (8) The employee shall have no continuing access to systems under the operation of the Contractor for NASA.
 - (9) Access must be disabled the day the employee separates from the Contractor.
- g. Obtain authorization from the Center Chief of Security prior to granting a non-permanent resident alien access to NASA IT systems and networks.
- h. Ensure that employees with access to NASA information resources receive annual IT security awareness and training in NASA IT Security policies, procedures, computer ethics, and best practices.
- i. Employ an effective method for communicating to all its employees any Information Technology Security policies and guidance provided by the Center Information Technology Security Manager (CITSM) and/or Center CIO Representative as part of the new employee briefing process.
- j. Employ an effective method for accessing that all its employees understand any Information Technology Security policies and guidance provided by the Center Information Technology Security Manager (CITSM) and/or Center CIO Representative as part of the new employee briefing process.
- k. Ensure that all employees represent that they have read and understand any new Information Technology Security policy and guidance provided by CITSM and Center CIO Representative over the duration of the contract.

- l. Ensure that employees performing duties as system and network administrator in addition to performing routing maintenance possess specific security skills. These skills include the following:
 - (1) Utilizing software security tools
 - (2) Analyzing logging and audit data
 - (3) Responding and reporting to computer or network incidents as per NPG2810.1
 - (4) Preserving electronic evidence as per NPG2810.1
 - (5) Recovering to a safe state of operation
- m. Provide training to employees to whom they plan to assign system administrator roles that ensure full level of proficiency to meet all NASA system administrators' functional requirements.
- n. Ensure methods and processes are in place to document that employees in system administration roles or those planned to be assigned to these roles, have mastered the training material, or have the required knowledge and skills.
- o. Promptly report to the Center IT Security Manager any suspected computer or network security incidents occurring on any system operated by the Contractor for NASA or connected to a NASA network.
- p. In the event that it is validated that there is a security incident, provide access to the affected system(s) and system records to NASA and any NASA designated third party so that a detailed investigation can be conducted.
- q. Develop procedure and implementation plans that ensure:
 - (1) IT resources leaving the control of an assigned user (such as being reassigned, repaired, replaced, or excessed) have all NASA data and sensitive application software permanently removed by a NASA approved technique.
 - (2) NASA owned applications acquired via a "site license" or "server license" be removed prior to the resource leaving NASA's use.
 - (3) Damaged IT storage media for which data recovery is not possible be degaussed or destroyed.

- r. Afford NASA, including the Office of Inspector General, access to Contractor's and subcontractor's facilities, installations, operations, documentation, databases, and personnel to the extent required to carry out a program of IT inspection, investigation, and audit to safeguard against threats and hazards to the integrity, availability, and confidentiality of NASA data, and to preserve evidence of computer crime.
- s. Document all vulnerability testing and risk assessments conducted in accordance with NPG2810.1 and any other IT security requirements specified in the contract or as directed by the Contracting Officer.
- t. Provide results of any vulnerability test and risk assessments to the Center IT Security Manager.
- u. Assist in the activities of vulnerability assessment and penetration testing performed as part of Center IT security compliance assessment.
- v. Notify NASA system owner and NASA data owner of within 5 working days of the following:
 - (1) New or unanticipated threats or hazards discovered by the Contractor.
 - (2) New or unanticipated threats or hazards made known to the Contractor.
 - (3) If existing safeguards fail to function effectively.
 - (4) Make appropriate risk reduction recommendations to the NASA system owner and/or the NASA data owner.
 - (5) Document the risk or modification to the IT Security Plan.
- w. Develop a procedure to accomplish the recording and tracking of the following:
 - (1) IT Security Plans including updates
 - (2) IT system penetration and vulnerability tests for all NASA systems under its control or for systems outsourced to manage on behalf of NASA.
 - (3) Results must be reports to the Center IT Security Manager.

- x. When directed by the Contracting Officer the Contractor shall:
 - (1) Submit for NASA approval a post-award security implementation plan outlining how the Contractor intends to meet the requirements of NPG2810.1.
 - (2) Incorporate the plan into the contract as a compliance document after receiving Government approval
 - (3) The plan shall demonstrate thorough understanding of NPG2810.1 and include as a minimum the security measures and safeguards to ensure that IT resources acquired and used by Contractor and subcontractor personnel:
 - (4) Are protected against unauthorized access, alteration, disclosure, or misuse of information processed, stored, or transmitted.
 - (5) Can maintain the continuity of automated information support for NASA missions, programs, and functions.
 - (6) Incorporate management, general, and application controls sufficient to provide cost-effective assurance of the systems integrity and accuracy.
 - (7) Have appropriate technical, personnel, administrative, environmental, and access safeguards.
 - (8) Document and follow a virus protection program for all IT resources under its control.
 - (9) Document and follow a network intrusion prevention program for all IT resources under its control.
- y. Prior to selecting any IT security solution, consult with their Center IT Security Manager to ensure interoperability and compatibility with other systems with which there is a data or system interface requirement.
- z. Comply with all Federal and NASA encryption requirements for NASA flight programs and involve the Center Communications Security (COMSEC) Manager when selecting encryption solutions.
- aa. Update MSFC-RQMT-2467 to NPG2810.1 standards.

2.1.1.8 Configuration Management

The contractor shall be responsible for a Configuration Management (CM) program for hardware and software that provides (1) configuration identification (drawings and specifications), (2) configuration control, and (3) support for reviews and audits required

for the program defined within this contract. The contractor shall define in the Configuration Management Plan the program and procedures that will be implemented to assure contract compliance (DRD 815CM-001).

The following defines the requirements for establishing and maintaining the Configuration Identification Documentation:

- a. Prepare and deliver specifications meeting the requirements of MIL-STD-490 and MSFC-STD-555 in accordance with DRD 815CM-002.
- b. Provide product drawings and parts lists of the types specified in MIL-STD-100E to meet the requirements of MSFC-STD-555 and DRD 815CM-003.

Engineering/project changes, deviations, waivers, and related data to Government configuration controlled documents shall be processed in accordance with the requirements of MMI 8040.19 and MSFC-STD-555. Engineering Change Requests (ECR) shall be generated and processed in accordance with DRD 815CM-004.

Deviations and waivers shall be generated and processed in accordance with DRD 815CM-005.

In performance of configuration management of the hardware and software systems, the contractor shall ensure version control and definition; provide accessibility control; provide traceability of revision history; and provide definition control of executable operational configurations.

2.1.1.9 Facilities Management

The contractor shall implement and maintain a uniform system of managing the use of assigned facilities. In performance of this function, the contractor shall:

- a. Maintain floor plans of all assigned facilities to reflect the location of furniture, equipment, and electrical services.
- b. Maintain continuous records of changes or movements of equipment and furniture to ensure that responsibility requirements are met.
- c. Maintain locality information listings, including number of personnel by on-site and off-site location, square footage, and associated lease and maintenance costs (DRD 815CD-003).
- d. Plan for future facility requirements or expected changes in personnel and equipment-locations. This includes power, lighting, square footage, layout, heating, ventilation, and cooling (HVAC), fire suppression and detection, and security.

e. Plan for facility modifications to designated, contractor-occupied areas.

Make accommodations for changes in personnel space and equipment space.

Participate in the scheduling of such activity to minimize disruption of operations.

2.1.1.10 Contract Administration

In performance of contract administration functions, the contractor shall:

- a. Provide a single point of contact with contractual obligation authority for all contract administration functions and activities required in performance of this contract. This point of contact shall have access to all contract administration data and information related to performance of this contract.
- b. Provide on-line access to contract administration information and data through the management information databases to the Contracting Officer and designated personnel. The management information databases shall provide the capability to track costs by specific contract change orders.

2.1.1.11 Procurement

In performance of procurement functions, the contractor shall:

- a. Provide all supplies and services (not otherwise furnished by the government or covered under a NASA Indefinite Delivery/Indefinite Quantity (ID/IQ contract) which are required to perform the services and functions specified in the SOW and to accomplish the UMS mission.
- b. Provide, implement, and maintain a procurement system compatible with the contractor's financial management system. The system shall track the status of individual procurements from purchase request, through purchase order or contract and delivery. The system shall provide on-line funding verification of purchase orders and contracts.
- c. Provide, implement, and maintain procurement controls including contractor policies and procedures governing standards of conduct, procurement processes and practices, and prevention of waste, fraud, and mismanagement.

2.2 SYSTEMS ENGINEERING

The contractor shall develop system-level requirements for hardware, software, external interfaces, internal interfaces, and operations. The contractor shall perform system requirements development, system analysis, operations integration and planning, and sustaining engineering. These activities shall be performed for upgrades to existing systems, new requirements for existing systems, mission-specific requirements, and new programs to be supported by each facility.

2.2.1 Systems Engineering Management/Administration

The contractor shall provide management and administration of Systems Engineering department.

2.2.1.1 Materials

The contractor shall provide necessary materials to complete assigned tasks.

2.2.1.2 Travel

The contractor shall provide for travel to complete assigned tasks.

2.2.1.3 Training

The contractor shall provide for training to complete assigned tasks as required.

2.2.2 ISS Project

The contractor shall provide Independent Verification and Validation (IV&V), training, systems engineering, hardware engineering and systems integration for the ISS project.

2.2.2.1 Product Assurance

The contractor shall perform build management, configuration management, quality assurance and technical publication tasks for the ISS project.

2.2.2.1.1 Build Management – The contractor shall perform build management functions for ISS software deliveries to include HPRs/ECR content definition/decision making and maintenance of build definition document.

2.2.2.1.2 Configuration Management

The contractor shall provide CM services to include configuration identification, change control management, maintenance of CMPM, management and maintenance of the UMS software library, managing the distribution of software, and performing configuration audits. The contractor shall provide for the collection, inspection, cataloguing, and storage of contingency backups for POIC systems.

2.2.2.1.3 Data Management(DM)

The contractor shall provide DM services to include Document, data, and library management, status accounting database management and maintenance, providing change board administrative services, and maintaining all documents and metrics data provided through UMS websites. The contractor shall also provide all FileMaker database development and administration services for all UMS maintained status accounting databases. The HOSC scheduling system is in transition from a Vax based

Datatrieve application to a Filemaker based application. Following successful deployment of a functional scheduling system this task will be reduced. Future maintenance of the scheduling system is not funded under the engineering change that established it and will not be provided. Development of web interfaces for all status accounting databases will continue until phase out toward the end of the contract year.

2.2.2.1.4 Quality Assurance - Deleted.

2.2.2.1.5 Technical Publications

The contractor shall provide document maintenance and development services for all Level III, IV and V documents maintained by UMS, develop monthly and quarterly reports in support of the program and provide presentation services for the contract.

2.2.2.2 IV&V

The contractor shall establish a verification program and perform verification and acceptance testing. These activities shall be performed for upgrades to existing systems, mission-specific configurations, and new systems to be integrated in the facility. The contractor shall verify that all systems requirements and designs are implemented correctly.

2.2.2.2.1 EHS Build Validation

The contractor shall provide for test plan/procedure development, execution, and analysis for all EHS builds. The contractor shall accomplish testing and provide metrics reporting to level B specification. Identification of Level A requirement trace issues and their subsequent resolution will be addressed as manpower resources allow. CoFR reporting will continue in accordance with the current practices. Significant reductions are planned in this area at the completion of EHS build 5.0 IV&V, which coincides with the end of this contract year.

2.2.2.2.2 System Testing

Task provides for test plan/procedure development, execution, analysis, and metric reporting for all inter-system/system testing of EHS, Commercial-Off-The-Shelf (COTS), Operating System elements, platforms and system/subsystem interfaces.

2.2.2.3 External Interface Testing

The contractor shall provide for test plan/procedure development, execution, analysis, and metric reporting for all external interfaces to the EHS and the POIC.

2.2.2.2.4 Database Testing

The contractor shall provide for the test plan/procedure development, execution, and analysis for all command and telemetry database validation for compatibility and supportability with the EHS.

2.2.2.3 Training

The contractor shall provide training relating to the use and operation of equipment and systems to users, both local and remote, and operators. The contractor shall provide classroom and hands-on training, demonstrations, documentation, training materials, and training records.

- 2.2.2.3.1 EHS User Guides The contractor shall maintain the single, composite EHS user guide HOSC-EHS-1650.
- 2.2.2.3.2 Training Development Deleted

2.2.2.3.3 Training Classes

The contractor shall deliver EHS training in the form of training seminars, and local/remote instructor led training classes. Training records shall be developed and maintained. Training classes will continue at a reduced interval as both personnel and system resources allow.

2.2.2.3.4 Help Desk

The contractor shall provide EHS end user training and online support 40 hours per week.

2.2.2.4 Systems Engineering

The contractor shall ensure that HOSC and related facilities capabilities and configurations fully support mission operations and development objectives. Specifically, the contractor shall:

Assess all ECRs submitted to the HMCG.

Assess all HOSC-related change requests referred by program control boards, for example, ISS, Spacelab or CXO.

Maintain a current assessment of all open work on HOSC and related systems.

Assess ECR's referred by the Microgravity Project Office MGL control board

Provide systems coordination for external facilities utilizing HOSC components and architectures.

Maintain familiarity with the HOSC and related mission operations disciplines such as mission planning, data management, operations control, and human engineering.

2.2.2.4.1 Project Management – The contractor shall perform minimal project management and planning for ISS activities. The contractor shall provide status, schedule data, and CoFR data to Program Management. This task includes System Engineering and CPE tasks in support of ISS engineering activities.

2.2.2.4.2 Requirement Processing

The contractor shall provide for the collection, formulation, analysis, and processing of ISS project requirements. This task covers CPE functions for ISS ECR and Book manager functions for level 3 and level 4 project documents. The task will be reduced during this year commensurate with the reduced quantity of ISS ECRs.

2.2.2.4.3 ICD Development - Deleted

The contractor shall provide for the collection, formulation, analysis, and processing of interface requirements (inter system and inter center) for the ISS project. This task covers CPE function for Inter-center engineering changes and book manager functions for level 2 and 3 ICDs. The task will be reduced during this contract year to a maintenance level only.

2.2.2.4.4 Design Review

The contractor shall develop concepts, operations and concepts and top-level designs. The contractor shall approve system and software designs and provide design review support for all approved ISS project requirements.

2.2.2.4.5 Project Schedules -

The contractor shall maintain a limited set of ISS project schedules for internal use only.

2.2.2.4.6 Trace Management – Deleted

2.2.2.4.7 Program Requirements Document (PRD) Maintenance

The contractor shall maintain PRD/Database to reflect all inter-center requirements for the MSFC/POIC.

2.2.2.4.8 Data System Security

The contractor shall provide for the collection, formulation, analysis, and monitoring of data system security requirements, plans, and procedures for all systems used it the POIC

to include internal and external interfaces and networks. Reference section 2.1.1.7 for a complete task listing.

2.2.2.5 Hardware Engineering

The contractor shall:

- a. Conduct system performance studies, recommending appropriate change to eliminate potential system bottlenecks, resources conflicts, and system overloads.
- b. Isolate problems in systems and effect proper resolution. Document and report the status of changes.
- c. Perform capacity analysis of existing computational and telecommunication systems and supporting resources to ensure that systems are performing compatible with specific system requirements.
- d. Provide capacity-planning recommendations based on analysis and changes in requirements and technology.
- e. Provide risk analysis_and management that shall include continual identification and assessment of technical, schedule, cost, and organizational risks involved with the operation of systems.
- f. Perform technology assessments, system upgrade analysis and test, concept prototyping, product evaluations, and human/computer interface evaluations.
- g. Prepare and maintain documentation trees. Based on initial evaluation, recommend appropriate modifications and implement approved changes.

2.2.2.5.1 Computer Engineering

The contractor shall provide for engineering services for all computer platforms utilized on this contract. These services include:

- a. Performing trade studies
- b. Developing and maintaining hardware specifications
- c. Developing and conducting engineering acceptance tests as required
- d. Evaluating system performance/maintenance data

- e. Developing comprehensive system acquisition specifications and documentation for end items/products that are to be acquired from manufacturers or vendors
- f. Managing and maintain the hardware baseline
- g. Maintaining knowledge on new and existing technologies relevant to the POIC
- h. Providing technical support to hardware technicians
- i. Evaluating new requirements and change packages as required.

2.2.2.5.2 Communication Engineering

The contractor shall provide for engineering services for all voice/video/data communications equipment utilized on this contract. These services include:

- a. Performing trade studies
- b. Developing and maintaining hardware specifications
- c. Developing and conducting engineering acceptance tests as required
- d. Evaluating system performance/maintenance data, develop procurement packages
- e. Managing and maintaining the hardware baseline
- f. Maintaining knowledge on new and existing technologies relevant to the POIC
- g. Providing technical support to hardware technicians, and evaluate new requirements and change packages as required

2.2.2.5.3 Network Engineering

The contractor shall provide for engineering services for all network equipment utilized on this contract. These services include:

- a. Performing trade studies
- b. Developing and maintaining hardware specifications
- c. Developing and conducting engineering acceptance tests as required
- d. Evaluating system performance/maintenance data

- e. Developing procurement packages
- f. Managing and maintaining the hardware baseline
- g. Maintaining knowledge on new and existing technologies relevant to the POIC
- h. Providing technical support to hardware technicians
- i. Evaluating new requirements and change packages as required

2.2.2.6 System Integration

The contractor shall provide Chief Engineering services for the ISS project. Services include the development, analysis, and implementation of an overall system design and architecture.

2.2.2.6.1 System Design/Architecture

The contractor shall:

- a. Conduct system performance studies, recommending appropriate change to eliminate potential system bottlenecks, resources conflicts, and system overloads.
- b. Define integrated system architectures and designs meeting all system requirements.
- c. Incorporate Government-Furnished Property (GFP) components into system architectures and designs.
- d. Allocate system design components to Hardware Configuration Item (HWCIs) and Computer Software Configuration Item (CSCIs).
- e. Document all system internal/external interface architectures and designs. Perform system analyses, trade studies, and assessments to determine options and recommendations for system capabilities, design, and development.
- f. Develop conceptual, functional, and operational models of the system from the requirements.
- g. Determine system functional element interrelationships and interactions, predict system performance, perform make-or-buy analyses, and compare competing design alternatives.
- h. Investigate vendor products and summarize options for make-or-buy.
- i. Perform risk assessments and define risk mitigation processes.

j. Assess the potential usefulness of technological advances in improving efficiency and/or reducing cost.

2.2.2.6.2 HOSC Integration

The contractor shall provide system integration services within the HOSC for the ISS Project system. Conduct operations integration and planning to ensure coordination of all operations disciplines and integrated planning across all system elements, including GFP.

2.2.2.6.3 Remote Site Integration - Deleted

2.2.2.6.4 Kennedy Space Center (KSC) -

The contractor shall provide remote site engineering and integration services for the KSC EHS installation.

2.2.2.6.5 Glenn Research Center (GRC) - Deleted

2.2.2.6.6 Other - Deleted

The contractor shall provide remote site integration services for the TDB installation. Phase out is planned without additional funding.

2.2.3 PDSS Project

The contractor shall provide Independent Verification and Validation (IV&V), training, systems engineering, hardware engineering and systems integration for the PDSS project.

2.2.3.1 Product Assurance

The contractor shall perform build management, configuration management, quality assurance and technical publication tasks for the PDSS project.

2.2.3.1.1 Build Management –

The contractor shall perform build management functions for PDSS software deliveries to include HPRs/ECR content definition/decision making and maintenance of build definition document.

2.2.3.1.2 Configuration Management

The contractor shall provide CM services to include configuration identification, change control management, maintenance of CMPM, managing software library, and performing configuration audits.

2.2.3.1.3 Data Management

The contractor shall provide DM services to include document, data, and library management, status accounting database management and maintenance, providing change board administrative services, and maintaining UMS websites.

2.2.3.1.4 Quality Assurance - Deleted

2.2.3.1.5 Technical Publications

The contractor shall provide document maintenance and development services to include develop monthly and quarterly reports in support of the program and providing presentation services for the contract.

2.2.3.2 IV&V

The contractor shall establish a verification program and perform verification and acceptance testing. These activities shall be performed for upgrades to existing systems, mission-specific configurations, and new systems to be integrated in the facility. The contractor shall verify that all systems requirements and designs are implemented correctly.

2.2.3.2.1 Build Validation

The contractor shall provide for test plan/procedure development, execution, and analysis for all PDSS builds.

2.2.3.2.2 System Interface Testing

The contractor shall provide for test plan/procedure development, execution, and analysis for all inter-system testing of PDSS and it subsystem interfaces.

2.2.3.4 Project Engineering

The contractor shall ensure that HOSC and related facilities capabilities and configurations fully support mission operations and development objectives. Specifically, the contractor shall:

- a. Assess all ECRs submitted to the HMCG.
- b. Maintain a current assessment of all open work on HOSC and related systems.
- c. Assess ECR's referred by the Microgravity Project Office MGL control board.

Provide systems coordination for external facilities utilizing HOSC components and architectures.

Maintain familiarity with the HOSC and related mission operations disciplines such as mission planning, data management, operations control, and human engineering.

2.2.3.4.1 Project Management –

The contractor shall perform limited project management and planning for PDSS activities. The contractor shall provide status and schedule data to Program management. This task includes providing technical direction to assigned personnel.

2.2.3.4.2 Requirement Processing

The contractor shall provide for the collection, formulation, analysis, and processing of PDSS project requirements. The contractor shall perform CPE functions for PDSS ECRs and Book manager functions for level 3 and level 4 project documents. This task will be reduced during this year and integrated with remaining System Engineering CPE resources.

2.2.3.4.3 ICD Development - Deleted

The contractor shall provide for the collection, formulation, analysis, and processing of interface requirements (inter system and inter center) for the PDSS project. The contractor shall perform CPE function for PDSS ECRs and book manager functions for level 2 and 3 ICDs.

2.2.3.4.4 Design Review

The contractor shall develop concepts, operations and concepts and top-level designs. The contractor shall approve system and software designs and provide design review support for all approved PDSS project requirements.

2.2.3.4.5 Project Schedules

The contractor shall maintain PDSS project schedules for internal use.

2.2.3.1.1.1 Trace Management - Deleted

2.2.3.5 Hardware Engineering

The contractor shall perform computer engineering for the PDSS project.

2.2.3.5.1 Computer Engineering

The contractor shall provide engineering services for all PDSS systems. Services include:

- a. Developing and maintaining hardware specifications
- b. Developing and conducting engineering acceptance tests as required
- c. Evaluating system performance/maintenance data

- d. Developing comprehensive system acquisition specifications and documentation for end items/products that are to be acquired from manufacturers or vendors
- e. Managing and maintaining the hardware baseline
- f. Maintaining knowledge on new and existing technologies relevant to the PDSS, provide technical support to hardware technicians
- g. Evaluating new requirements and change packages as required.

2.2.4 Payload Planning System (PPS) Project

The contractor shall provide Software Engineering/maintenance, product assurance, IV&V, training and project engineering for the PPS Project.

2.2.4.1 Product Assurance

The contractor shall perform technical publication tasks for the PPS Project.

2.2.4.1.5 Technical Publications

The contractor shall provide document maintenance and development services for the PPS Project.

2.2.4.2 IV&V

The contractor shall perform build validation, system interface testing and external interface testing for the PPS Project.

2.2.4.2.1 PPS Build Validation

The contractor shall provide for test plan/procedure development, execution, and analysis for all PPS builds.

2.2.4.2.2 System Interface Testing

The contractor shall provide for test plan/procedure development, execution, and analysis for all inter-system testing of PPS and its subsystem interfaces.

2.2.4.2.3 External Interface Testing

The contractor shall provide for test plan/procedure development, execution, and analysis for all external interfaces to the EHS and the POIC.

2.2.4.4.6 Trace Management - Deleted

2.3 SOFTWARE ENGINEERING

The contractor shall deliver, on schedule, maintenance and new software builds as defined in the following sections and as stated in MSFC-DOC-3000 (EHS Build Definition Document) Rev D, Change 9 (Jan 19,2001). This statement of work shall define the software activity for all builds, excluding the EHS Remote Copy Capability, which shall be accomplished under this statement of work.

Content growth will be monitored to insure it is in line with cost, schedule and the anticipated resource loading. Primary concentration of resources will be on the software development of Build 5.0 followed by correction of mission critical problems, as directed by NASA, with possible impact to the contractors cost and schedule. New content assessment and normal maintenance activities will be done as resources allow.

2.3.1 Software Engineering Management

The contractor shall:

- a. Direct, monitor, control and staff the software development organization
- b. Maintain responsibility for directing the development of system designs that meet system requirements involving software design and development
- c. Ensure the correction of any discrepancies identified during verification activities and will be responsible for the installation and integration of developed, procured or provided systems within the facilities
- d. Ensure that all design and development activities will be performed for upgrades to existing systems, new requirements for existing systems, mission specific requirements and new programs to be supported by the facilities.

2.3.2 Software Engineering Other Direct Costs

2.3.2.1 Materials

The contractor shall provide for materials in support of software design and development activities.

2.3.2.2 Travel

The contractor shall provide for travel to attend training classes, to provide off-site system support, to participate in analysis activities at other facilities and to provide travel in support for other design and development activities.

2.2.4.3 Training

The contractor shall provide training relating to the use and operation of equipment and systems to users, both local and remote, and operators. The contractor shall provide classroom and hands-on training, demonstrations, documentation, training materials, and training records.

- 2.2.4.1.1 PPS User Guides The contractor shall develop and maintain a single user guide for the Payload Planning System for the TBS application as training resources permit.
- 2.2.4.3.1 Training Development Deleted

2.2.4.3.2 Training Classes

The contractor shall deliver existing PPS training in the form of training seminars, and local/remote instructor led training classes. The contractor shall develop and maintain training records.

2.2.4.4 Project Engineering

The contractor shall provide project management, requirements processing, ICD development design review support, project schedule support and trace management for the PPS Project.

2.2.4.4.1 Project Management –

The contractor shall provide for project management and planning for PPS activities. The contractor shall provide for status and schedule data to Program management and our customer. The task also includes providing task direction for assigned personnel.

2.2.4.4.2 Requirement Processing

The contractor shall provide for the collection, formulation, analysis, and processing of PPS project requirements. The contractor shall perform CPE functions for PPS ECRs and Book manager functions for level 3 and level 4 project documents.

- 2.2.4.4.3 ICD Development Deleted
- 2.2.4.4.4 Design Review

The contractor shall develop concepts, operations and concepts and top-level designs. The contractor shall approve system and software designs and provide design review support for all approved PPS project requirements.

2.2.4.4.5 Project Schedules - Deleted

The contractor shall maintain PPS Project schedules for internal use.

2.3.2.3 Training

The contractor shall provide for training in support of software design and development activities.

2.3.3 Infrastructure & Support Functions

2.3.3.1 Metrics, Reports and Analysis

The contractor shall prepare metrics data, status reports, management reports, analysis data and other reports and data in support of the software engineering organization. Assist the software engineering manager with management tasks as needed.

2.3.3.2 Documentation and Software Team Support

The contractor shall prepare documentation, reports, status data and provide other administrative support to software development teams. The contractor shall ensure that team leads and members have assistance with design and development activities as needed.

2.3.3.3 Build Support

The contractor shall provide administrative support to software integration build and test activities such as; cataloging internal problem reports and code check-in documents, and preparing documentation that accompanies a delivered build.

2.3.3.4 Development Configuration Management

The contractor shall establish, implement and maintain configuration control of the software products under development and shall prepare software builds for development integration testing and for delivery and preparing documentation to include a delivered build.

2.3.3.5 Systems Architecture, Management, and Database Administration

The contractor shall provide resource management of the computer hardware and software used by the software engineering organization for development, for developmental integration and test and for making software builds. The contractor shall establish architectures for development activities, for developmental integration and test activities, and for software build activities. The contractor shall prepare architectural diagrams of the development and developmental test and integration environments.

2.3.4 Database Production

2.3.4.1 POIC Database Production

The contractor shall produce test databases for IV&V support as resources allow.

The contractor shall build, validate and deliver 3 command and 3 telemetry databases per ISS Flight (engineering, preflight, and flight). The contractor shall process up to 3 PDL exports for each of the 3 telemetry databases per flight as required. The contractor shall produce POIC databases by:

- a. Defining data input methodologies and standards
- b. Developing procedures and scripts to ensure complete, consistent database population
- c. Executing validation programs and exercise reports to ensure that data entered is correct.
- d. Developing "as populated" database documentation.

2.3.4.2 KSC Databases

The contractor shall deliver databases built under Section 2.3.4.1 (POIC Database Production).

2.3.5 Activity Support

2.3.5.1 POIC Activity Support

The contractor shall provide limited technical support and assistance to Payload Operations Integration Center (POIC) operations personnel and users for simulations, testing and missions as resources allow.

2.3.6 POIC Project Support

2.3.6.1 Software Maintenance

The contractor shall provide limited software maintenance as stated herein. The contractor shall base the actual number of builds as well as the content and scheduling of any maintenance build upon the contractors productivity model (as it relates to throughput and production capabilities for the given resource loading they have in place at the time of the build) and upon ECR assessment at the HMCG Board and upon HPR assessment at the HPR Review Board.

The contractor may provide maintenance builds for:

a. Maintenance for Delivered Builds

The contractor shall perform software design and development to maintain delivered Enhanced HOSC System (EHS) builds by providing fault isolation, determination and analysis and identifying proposed changes. The contractor shall make proposed changes through a life cycle approach:

- 1. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- 2. Develop and document software requirements and designs that meet all system requirements.
- 3. Incorporate GFP components into all system software designs.
- 4. Define and design all test software necessary to support system, HWCI and CSCI integration and testing.
- 5. Develop software as specified by the design.
- 6. Develop software prototypes and mockups required for system design or capability analysis.
- 7. Develop or assist with development of program descriptions, listings, users' guides/manuals, training materials and software operating procedures/notes and documents.
- 8. Develop all test software necessary to support all system, HWCI and CSCI testing.
- 9. Integrate and test newly development software components with existing components.
- 10. Field improvements and ensure they do not adversely affect ongoing operations.

b. Maintenance Builds for Flight Support

The contractor shall perform software design and development to support changing ICD's, changing vehicle requirements, problems encountered during flight and external changes to the requirements.

c. Maintenance Builds for COTS Upgrades

The contractor shall make all COTS upgrades through an independent assessment, at the direction of NASA, to determine impacts to schedule, cost

and resource loading. No COTS upgrade evaluations will be done without the directed assessment.

d. Maintenance Builds for Technology Upgrades

The contractor shall make all suggested or recommended technology upgrades through an independent assessment, at the direction of NASA, to determine impacts to schedule, cost and resource loading. No technology upgrade evaluation will be done without the directed assessment.

e. Maintenance builds due to COTS Deficiencies

The contractor shall evaluate COTS products to determine deficiencies that are deemed to be correctable via substitutions of the COTS or homegrown versions. Both will be assessed for their cost savings.

2.3.6.2 Software Development - Reduced

The contractor shall base the actual content and scheduling of any software development build upon the contractors productivity model (as it relates to throughput and production capabilities for the given resource loading they have in place at the time of the build) and the EHS Build Definition Document.

The contractor shall deliver Builds 4.2.7, 4.2.10 and 5.0 in accordance with requirements as stated in MSFC-DOC-3000 (EHS Build Definition Document) Rev D, Change 9 (Jan 19,2001).

The contractor shall do initial design and coding for Build 5.1, excluding EHS Remote copy. Final software development activities (design, code, integration and test) will not be part of this statement of work.

Content growth of the builds will be monitored to insure it is line with cost, schedule and the anticipated resource loading. Primary concentration of resources will be on the software development of Build 5.0.

2.3.6.2.1 Software Development Builds 4.2.7 and 4.2.10

2.3.6.2.1.1 Commanding (CMD)

The contractor shall perform software design and development of Commanding applications as follows:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.

- c. Incorporate GFP components into all system software designs.
- d. Define and design all test software necessary to support system, HWCI and CSCI integration and testing.
- e. Develop software as specified by the design.
- f. Develop software prototypes and mockups required for system design or capability analysis.
- g. Develop or assist with development of program descriptions, listings, users' guides/manuals, training materials and software operating procedures/notes and documents.
- h. Develop all test software necessary to support all system, HWCI and CSCI testing.
- i. Integrate and test all newly developed components with existing components to ensure that the system functions properly.

2.3.6.2.1.2 Data Acquisition and Distribution (DADS)

The contractor shall perform software design and development of Data Acquisition and Distribution applications as follows:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.
- c. Incorporate GFP components into all system software designs.
- d. Define and design all test software necessary to support system, HWCI and CSCI integration and testing.
- e. Develop software as specified by the design.
- f. Develop software prototypes and mockups required for system design or capability analysis.
- g. Develop, or assist with the development of, program descriptions, listings, users' guides/manuals, training materials and software operating procedures/notes and documents.
- h. Develop all test software necessary to support all system, HWCI and CSCI testing.

i. Integrate and test all newly developed components with existing components to ensure that the system functions properly.

2.3.6.2.1.3 Distributed Control Room Graphics (DCRG)

The contractor shall perform software design and development of Distributed Control Room Graphics applications as follows:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.
- c. Incorporate GFP components into all system software designs.
- d. Define and design all test software necessary to support system, HWCI and CSCI integration and testing.
- e. Develop software as specified by the design.
- f. Develop software prototypes and mockups required for system design or capability analysis.
- g. Develop, or assist with the development of, program descriptions, listings, users' guides/manuals, training materials and software operating procedures/notes and documents.
- h. Develop all test software necessary to support all system, HWCI and CSCI testing.
- i. Integrate and test all newly developed components with existing components to ensure that the system functions properly.

2.3.6.2.1.4 Operations Management Control Software (OCMS) - Deleted

The contractor shall perform software design and development of Operations Management Control Software applications as follows:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.
- c. Incorporate GFP components into all system software designs.

- d. Define and design all test software necessary to support system, HWCI and CSCI integration and testing.
- e. Develop software as specified by the design.
- f. Develop software prototypes and mockups required for system design or capability analysis.
- g. Develop, or assist with the development of, program descriptions, listings, users' guides/manuals, training materials and software operating procedures/notes and documents.
- h. Develop all test software necessary to support all system, HWCI and CSCI testing.
- i. Integrate and test all newly developed components with existing components to ensure that the system functions properly.

2.3.6.2.1.5 Database Applications (DB)

The contractor shall perform software design and development of Database Applications as follows:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.
- c. Incorporate GFP components into all system software designs.
- d. Define and design all test software necessary to support system, HWCI and CSCI integration and testing.
- e. Develop software as specified by the design.
- f. Develop software prototypes and mockups required for system design or capability analysis.
- g. Develop, or assist with the development of, program descriptions, listings, users' guides/manuals, training materials and software operating procedures/notes and documents.
- h. Develop all test software necessary to support all system, HWCI and CSCI testing.
- i. Integrate and test all newly developed components with existing components to ensure that the system functions properly.

2.3.6.2.1.6 Telemetry Applications (TLM)

The contractor shall perform software design and development of Telemetry Applications as follows:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.
- c. Incorporate GFP components into all system software designs.
- d. Define and design all test software necessary to support system, HWCI and CSCI integration and testing.
- e. Develop software as specified by the design.
- f. Develop software prototypes and mockups required for system design or capability analysis.
- g. Develop, or assist with the development of, program descriptions, listings, users' guides/manuals, training materials and software operating procedures/notes and documents.
- h. Develop all test software necessary to support all system, HWCI and CSCI testing.
- i. Integrate and test all newly developed components with existing components to ensure that the system functions properly.

2.3.6.2.1.7 System Monitor and Control (SMAC)

The contractor shall perform software design and development of System Monitor and Control applications as follows:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.
- c. Incorporate GFP components into all system software designs.
- d. Define and design all test software necessary to support system, HWCI and CSCI integration and testing.
- e. Develop software as specified by the design.

- f. Develop software prototypes and mockups required for system design or capability analysis.
- g. Develop, or assist with the development of, program descriptions, listings, users' guides/manuals, training materials and software operating procedures/notes and documents.
- h. Develop all test software necessary to support all system, HWCI and CSCI testing.
- i. Integrate and test all newly developed components with existing components to ensure that the system functions properly.

2.3.6.2.1.8 System Services (SS)

The contractor shall perform software design and development of System Services applications as follows:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.
- c. Incorporate GFP components into all system software designs.
- d. Define and design all test software necessary to support system, HWCI and CSCI integration and testing.
- e. Develop software as specified by the design.
- f. Develop software prototypes and mockups required for system design or capability analysis.
- g. Develop, or assist with the development of, program descriptions, listings, users' guides/manuals, training materials and software operating procedures/notes and documents.
- h. Develop all test software necessary to support all system, HWCI and CSCI testing.
- i. Integrate and test all newly developed components with existing components to ensure that the system functions properly.

2.3.6.2.1.9 Message Handler, CUI & Utilities (UTIL)

The contractor shall perform software design and development of Message Handler, CUI & Utilities applications as follows:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.
- c. Incorporate GFP components into all system software designs.
- d. Define and design all test software necessary to support system, HWCI and CSCI integration and testing.
- e. Develop software as specified by the design.
- f. Develop software prototypes and mockups required for system design or capability analysis.
- g. Develop, or assist with the development of, program descriptions, listings, users' guides/manuals, training materials and software operating procedures/notes and documents.
- h. Develop all test software necessary to support all system, HWCI and CSCI testing.
- i. Integrate and test all newly developed components with existing components to ensure that the system functions properly.

2.3.6.2.1.10 Payload Management Information System (PIMS)

The contractor shall perform software design and development of Payload Management Information System applications as follows:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.
- c. Incorporate GFP components into all system software designs.
- d. Define and design all test software necessary to support system, HWCI and CSCI integration and testing.
- e. Develop software as specified by the design.
- f. Develop software prototypes and mockups required for system design or capability analysis.

- g. Develop, or assist with the development of, program descriptions, listings, users' guides/manuals, training materials and software operating procedures/notes and documents.
- h. Develop all test software necessary to support all system, HWCI and CSCI testing.
- i. Integrate and test all newly developed components with existing components to ensure that the system functions properly

2.3.6.2.2 Software Development Build 5.0. - Deleted

2.3.6.2.2.1 Commanding (CMD)

The contractor shall perform software design and development of Commanding applications as follows:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.
- c. Incorporate GFP components into all system software designs.
- d. Define and design all test software necessary to support system, HWCI and CSCI integration and testing.
- e. Develop software as specified by the design.
- f. Develop software prototypes and mockups required for system design or capability analysis.
- g. Develop or assist with development of program descriptions, listings, users' guides/manuals, training materials and software operating procedures/notes and documents.
- h. Develop all test software necessary to support all system, HWCI and CSCI testing.
- i. Integrate and test all newly developed components with existing components to ensure that the system functions properly.

2.3.6.2.2.2 Data Acquisition and Distribution (DADS)

The contractor shall perform software design and development of Data Acquisition and Distribution applications as follows:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.
- c. Incorporate GFP components into all system software designs.
- d. Define and design all test software necessary to support system, HWCI and CSCI integration and testing.
- e. Develop software as specified by the design.
- f. Develop software prototypes and mockups required for system design or capability analysis.
- g. Develop, or assist with the development of, program descriptions, listings, users' guides/manuals, training materials and software operating procedures/notes and documents.
- h. Develop all test software necessary to support all system, HWCI and CSCI testing.
- i. Integrate and test all newly developed components with existing components to ensure that the system functions properly.

2.3.6.2.2.3 Distributed Control Room Graphics (DCRG)

The contractor shall software design and development of Distributed Control Room Graphics applications as follows:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.
- c. Incorporate GFP components into all system software designs.
- d. Define and design all test software necessary to support system, HWCI and CSCI integration and testing.
- e. Develop software as specified by the design.
- f. Develop software prototypes and mockups required for system design or capability analysis.

- g. Develop, or assist with the development of, program descriptions, listings, users' guides/manuals, training materials and software operating procedures/notes and documents.
- h. Develop all test software necessary to support all system, HWCI and CSCI testing.
- i. Integrate and test all newly developed components with existing components to ensure that the system functions properly.

2.3.6.2.2.4 Operations Management Control Software (OCMS)

The contractor shall perform software design and development of Operations Management Control Software applications as follows:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.
- c. Incorporate GFP components into all system software designs.
- d. Define and design all test software necessary to support system, HWCI and CSCI integration and testing.
- e. Develop software as specified by the design.
- f. Develop software prototypes and mockups required for system design or capability analysis.
- g. Develop, or assist with the development of, program descriptions, listings, users' guides/manuals, training materials and software operating procedures/notes and documents.
- h. Develop all test software necessary to support all system, HWCI and CSCI testing.
- i. Integrate and test all newly developed components with existing components to ensure that the system functions properly.

2.3.6.2.2.5 Database Applications (DB)

The contractor shall perform software design and development of Database Applications as follows:

a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.

- b. Develop and document software requirements and designs that meet all system requirements.
- c. Incorporate GFP components into all system software designs.
- d. Define and design all test software necessary to support system, HWCI and CSCI integration and testing.
- e. Develop software as specified by the design.
- f. Develop software prototypes and mockups required for system design or capability analysis.
- g. Develop, or assist with the development of, program descriptions, listings, users' guides/manuals, training materials and software operating procedures/notes and documents.
- h. Develop all test software necessary to support all system, HWCI and CSCI testing.
- i. Integrate and test all newly developed components with existing components to ensure that the system functions properly.

2.3.6.2.2.6 Telemetry Applications (TLM)

The contractor shall perform software design and development of Telemetry Applications as follows:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.
- c. Incorporate GFP components into all system software designs.
- d. Define and design all test software necessary to support system, HWCI and CSCI integration and testing.
- e. Develop software as specified by the design.
- f. Develop software prototypes and mockups required for system design or capability analysis.
- g. Develop, or assist with the development of, program descriptions, listings, users' guides/manuals, training materials and software operating procedures/notes and documents.

- h. Develop all test software necessary to support all system, HWCI and CSCI testing.
- i. Integrate and test all newly developed components with existing components to ensure that the system functions properly.

2.3.6.2.2.7 System Monitor and Control (SMAC)

The contractor shall perform software design and development of System Monitor and Control applications as follows:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.
- c. Incorporate GFP components into all system software designs.
- d. Define and design all test software necessary to support system, HWCI and CSCI integration and testing.
- e. Develop software as specified by the design.
- f. Develop software prototypes and mockups required for system design or capability analysis.
- g. Develop, or assist with the development of, program descriptions, listings, users' guides/manuals, training materials and software operating procedures/notes and documents.
- h. Develop all test software necessary to support all system, HWCI and CSCI testing.
- i. Integrate and test all newly developed components with existing components to ensure that the system functions properly.

2.3.6.2.2.8 System Services (SS)

The contractor shall perform software design and development of System Services applications as follows:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.

- c. Incorporate GFP components into all system software designs.
- d. Define and design all test software necessary to support system, HWCI and CSCI integration and testing.
- e. Develop software as specified by the design.
- f. Develop software prototypes and mockups required for system design or capability analysis.
- g. Develop, or assist with the development of, program descriptions, listings, users' guides/manuals, training materials and software operating procedures/notes and documents.
- h. Develop all test software necessary to support all system, HWCI and CSCI testing.
- i. Integrate and test all newly developed components with existing components to ensure that the system functions properly.

2.3.6.2.2.9 Message Handler, CUI & Utilities (UTIL)

The contractor shall perform software design and development of Message Handler, CUI & Utilities applications as follows:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.
- c. Incorporate GFP components into all system software designs.
- d. Define and design all test software necessary to support system, HWCI and CSCI integration and testing.
- e. Develop software as specified by the design.
- f. Develop software prototypes and mockups required for system design or capability analysis.
- g. Develop, or assist with the development of, program descriptions, listings, users' guides/manuals, training materials and software operating procedures/notes and documents.
- h. Develop all test software necessary to support all system, HWCI and CSCI testing.

i. Integrate and test all newly developed components with existing components to ensure that the system functions properly.

2.3.6.2.2.10 Payload Management Information System (PIMS)

The contractor shall perform software design and development of Payload Management Information System applications as follows:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.
- c. Incorporate GFP components into all system software designs.
- d. Define and design all test software necessary to support system, HWCI and CSCI integration and testing.
- e. Develop software as specified by the design.
- f. Develop software prototypes and mockups required for system design or capability analysis.
- g. Develop, or assist with the development of, program descriptions, listings, users' guides/manuals, training materials and software operating procedures/notes and documents.
- h. Develop all test software necessary to support all system, HWCI and CSCI testing.
- i. Integrate and test all newly developed components with existing components to ensure that the system functions properly.

2.3.6.2.3 Software Development Build 5.1

Build 5.1 will be preliminarily designed, excluding EHS Remote Copy, but will not be completed (design, code, integrated and tested) as part of this statement of work.

2.3.6.2.3.1 Commanding (CMD)

The contractor shall perform software design and development of Enhanced HOSC System Build 5.1: Commanding applications as follows:

a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.

- b. Develop and document software requirements and designs that meet all system requirements.
- c. Incorporate GFP components into all system software designs.

2.3.6.2.3.2 Data Acquisition and Distribution (DADS)

The contractor shall perform software design and development of Enhanced HOSC System Build 5.1: Data Acquisition and Distribution applications as follows:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.
- c. Incorporate GFP components into all system software designs.

2.3.6.2.3.3 Distributed Control Room Graphics (DCRG)

The contractor shall perform software design and development of Enhanced HOSC System Build 5.1: Distributed Control Room Graphics applications as follows:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.
- c. Incorporate GFP components into all system software designs.

2.3.6.2.3.4 Operations Management Control Software (OCMS)

The contractor shall perform software design and development of Enhanced HOSC System Build 5.1: Operations Management Control Software applications as follows:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.
- c. Incorporate GFP components into all system software designs.

2.3.6.2.3.5 Database Applications (DB)

The contractor shall perform software design and development of Enhanced HOSC System Build 5.1: Database Applications as follows:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.
- c. Incorporate GFP components into all system software designs.

2.3.6.2.3.6 Telemetry Applications (TLM)

The contractor shall perform software design and development of Enhanced HOSC System Build 5.1: Telemetry Applications as follows:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.
- c. Incorporate GFP components into all system software designs.

2.3.6.2.3.7 System Monitor and Control (SMAC)

The contractor shall perform software design and development of Enhanced HOSC System Build 5.1: System Monitor and Control applications as follows:

- a. System Services (SS) Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.
- c. Incorporate GFP components into all system software designs.

2.3.6.2.3.8 System Services (SS)

The contractor shall perform software design and development of Enhanced HOSC System Build 5.1: System Services applications as follows:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all ——system requirements.
- c. Incorporate GFP components into all system software designs.

2.3.6.2.3.9 Message Handler, CUI & Utilities (UTIL)

The contractor shall perform software design and development of Enhanced HOSC System Build 5.1: Message Handler, CUI & Utilities applications as follows:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.
- c. Incorporate GFP components into all system software designs.

2.3.6.2.3.10 Payload Management Information System (PIMS)

The contractor shall perform software design and development of Enhanced HOSC System Build 5.1: Payload Management Information System applications as follows:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.
- c. Incorporate GFP components into all system software designs.

2.3.6.3 Software Integration and Test (SIT)

The contractor shall perform software test and integration of the Enhanced HOSC System to ensure the performance and functionality of the system on an equivalent or completely operational platform. The contractor shall use software test and integration methodologies that define standards and procedures to ensure complete, consistent meeting of functional requirements. The contractor shall incorporate GFP components into all system software tests and shall execute all test software necessary to support system and subsystem testing. The contractor shall develop test and integration reports including impact analysis of faults found.

2.3.7 PDSS Project Support - Deleted

2.3.7.1 PDSS Software Maintenance -

The contractor shall base the actual number of builds as well as content and scheduling of any PDSS maintenance build upon the contractors productivity model (as it relates to throughput and production capabilities for the given resource loading they have in place at the time of the build) and upon ECR assessment at the HMCG Board and upon HPR assessment at the HPR Review Board.

Content growth will be monitored to insure it is in line with cost, schedule and the anticipated resource loading. Primary concentration of resources will be on the software development of PDSS build 2.0 followed by correction of mission critical problems, as directed by NASA, with possible impact to the contractors cost and schedule. New content assessment and normal maintenance activities will be done as resources allow.

The contractor shall perform software design and development to maintain delivered Payload Data Services System builds. The contractor shall provide fault isolation, determination and analysis and identify proposed changes. The contractor shall make proposed changes through a life cycle approach:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.
- c. Incorporate GFP components into all system software designs.
- d. Define and design all test software necessary to support system, HWCI and CSCI integration and testing.
- e. Develop software as specified by the design.
- f. Develop software prototypes and mockups required for system design or capability analysis.
- g. Develop, or assist with development of, program descriptions, listings, users' guides/manuals, training materials and software operating procedures/notes and documents.
- h. Develop all test software necessary to support all system, HWCI and CSCI testing.
- i. Integrate and test newly development software components with existing components.
- j. Field improvements and ensure they do not adversely affect ongoing operations

2.3.7.2 PDSS Software Development

The contractor shall base the actual number of builds as well as the content and scheduling of any PDSS software development build upon the contractors productivity model (as it relates to throughput and production capabilities for the given resource loading they have in place at the time of the build) and the EHS Build Definition Document.

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The contractor shall bound the requirements for PDSS 1.2-10, 2.0 and 2.1 to MSFC-DOC-3000 (EHS Build Definition Document) Rev D, Change 9 (Jan 19,2001).

Content growth will be monitored to insure it is line with cost, schedule and the anticipated resource loading. Primary concentration of resources will be on the software development of EHS Build 5.0/PDSS 2.0 followed by correction of mission critical problems, as directed by NASA, with possible impact to the contractors cost and schedule. New content assessment and normal maintenance activities will be done as resources allow.

2.3.7.2.1 PDSS Software Development Build 1.2-10

The contractor shall perform software design and development of PDSS software applications as follows:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.
- c. Incorporate GFP components into all system software designs.
- d. Define and design all test software necessary to support system, HWCI and CSCI integration and testing.
- e. Develop software as specified by the design.
- f. Develop software prototypes and mockups required for system design or capability analysis.
- g. Develop program descriptions, listings, users' guides/manuals, training materials and software operating procedures/notes and documents.
- h. Develop all test software necessary to support all system, HWCI and CSCI testing.

2.3.7.2.2 PDSS Software Development Build 2.0

The contractor shall perform software design and development of PDSS software applications as follows:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.

- c. Incorporate GFP components into all system software designs.
- d. Define and design all test software necessary to support system, HWCI and CSCI integration and testing.
- e. Develop software as specified by the design.
- f. Develop software prototypes and mockups required for system design or capability analysis.
- g. Develop program descriptions, listings, users' guides/manuals, training materials and software operating procedures/notes and documents.

2.3.7.3.2 PDSS Software Development Build 2.1

The contractor shall perform software design and development of PDSS software applications as follows:

- a. Use software development methodologies that define coding standards and procedures to ensure complete, consistent designs and design documentation.
- b. Develop and document software requirements and designs that meet all system requirements.
- c. Incorporate GFP components into all system software designs.

2.3.7.3 PDSS Software Integration and Test (SIT)

The contractor shall perform software test and integration of the Payload Data Services System to ensure the performance and functionality of the system on an equivalent or completely operational platform. The contractor shall use software test and integration methodologies that define standards and procedures to ensure complete, consistent meeting of functional requirements. The contractor shall incorporate GFP components into all system software tests and shall execute all test software necessary to support system and subsystem testing. The contractor shall develop test and integration reports including impact analysis of faults found.

2.3.8 Other Project A

To be Defined (TBD)

2.3.9 Other Project B

To be Defined (TBD)

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2.3.10 Other Project

To be Defined (TBD)

2.4 OPERATIONS

The contractor shall provide operations and maintenance support to the Huntsville Operation Support Center (HOSC). The facilities comprising the HOSC include the Shuttle Engineering Support Center (ESC), International Space Station (ISS) User Operations Area (UOA), Payload Operations Integration Center (POIC), United States Operations Center (USOC), and ISS engineering support areas. Primary operational HOSC systems include the Time Distribution System (TDS), MPS/MPV systems, HOSC communications system, Enhanced HOSC System (EHS), Enhanced Mission Communication System (EMCS), Payload Planning System (PPS) and Payload Data Support Services (PDSS). HOSC systems include the capability for remote access to HOSC data systems. The contractor shall maintain the operating environment for PPS.

The contractor shall plan, schedule, and configure the facility for ISS and Space Shuttle operations activities including mission, simulation, and training sessions. The contractor shall execute testing, simulation, and real-time activities to ensure an operational support posture.

The contractor shall provide voice, video and data processing services in support of POIC ISS real-time operations on a continuous 24-hour basis. ISS mission support services shall be provided in accordance with the POIC Capabilities Document. Day Shift technical support to address critical problems encountered after normal working hours shall be provided on a call-in basis with a 2-hour response time. In addition to the 24 hour real-time support, the contractor shall provide 40 hours of weekly support to include ISS test activities, mission preparation, training, development test, and simulation activities during normal Day Shift. The IST shall provide support to one-Day Shift activity that requires dedicated support. IST Support shall not exceed 12 hours on any single day for support to Day Shift activities. IST support resources shall scheduled for support based upon daily priorities and program requirements.

2.4.1 O&M Management and Administration

Provide Management and administration for the Operations and Maintenance Organization.

2.4.1.1 Materials

The contractor shall provide materials utilized for daily HOSC support activities. Materials include the repair of HOSC operational equipment, sparing of essential equipment, consumable items and the shipment of HOSC equipment to external sites.

2.4.1.2 Travel

The contractor shall provide for travel to attend training classes, provide external site system support and participate in the planning of operational support activities at other facilities and to provide travel in support of system operational activities.

2.4.1.3 Training

The contractor shall provide for training in support of technical support activities and maintenance mission systems.

2.4.1.4 Management and Administration

Provide management direction, control and status for the planning and conduct of the Operations and Maintenance Organization. Direct operational support activities to attain mission goals and objectives. Provide administrative support for the O&M Organization.

2.4.1.5 Standby Time/Incentive Programs

The contractor shall provide for standby time to compensate Day Shift technical personnel for on-call availability and response after normal working hours. The contractor shall provide for a shift incentive program for console operations personnel in order to address attrition for certified IST console positions.

2.4.2 User Support Services

The contractor shall provide ISS Users technical assistance for applications software installation, configuration, and operational data system services. Software Application User support to include the EHS, PPS, and MPS/MPV systems.

2.4.2.1 System Configuration

The contractor shall provide 24 hours a day, 7 days a week, System Operations Controller (SYSCON) operations shift support as follows:

- a. Provide services for the utilization of EHS and PPS databases, applications software, user computations, command files, and other User products necessary for activity support.
- b. Process mission-specific data and maintain access to controlled databases.
- c. Provide system monitoring, computer operations, and identification of problems associated with HOSC hardware, systems configuration, operating systems, commercial-off-the-shelf (COTS) and unique applications software.

- d. Maintain system operational support services for HOSC resources and equipment to include computers, consoles, workstations, networks, databases, and other special equipment for local and remote operations.
- e. Configure, operate, test, and validate local network interfaces to include data network monitoring. Identify problems associated systems and each network.
- f. Manage data storage devices, such as disks or tapes, and associated storage libraries.
- g. Maintain operational services in accordance with the PCD. Isolate problems and support problem resolution.
- h. Create backup files for storage and maintenance according to approved policies and procedures.
- i. Develop and maintain operational support procedures to conduct 24-hour real-time operations.

2.4.2.2 Support Desk

The contractor shall establish a user support desk on day shift for reporting data system hardware, communication hardware or peripheral equipment problems. The Support Desk also provides user assistance for EHS, PPS and remote user PC interfaces. The contractor shall provides HOSC user Support Desk services as follows:

- a. Establish, remove, and maintain accounts on systems consistent with MSFC Automated Information Security (AIS) plans and procedures.
- b. Provide informal training on HOSC systems, equipment and software operations.
- c. Establish and maintain an automated database of user-reported problems and requests for assistance.

2.4.3 Ground Support Services

Provide Mission planning, facility operations, systems scheduling services and real-time console operations for the communications, data and PDSS functions.

2.4.3.1 Mission Operations and Planning

Perform operations requirements integration and mission support planning for coordination of HOSC operational support activities. Coordinate operational support planning across all system elements to ensure implementations and maintenance uniformity. Mission planning services are provided as follows:

- a. Initiate ISS Increment planning at Increment start, minus 18 months
- b. Ensure that all requirements and support commitments are interpreted and documented with regard to facility and system configurations.
- c. Collect and document mission-specific requirements for implementation, product population, and integration of systems.
- d. Define, integrate, document, and status inter-center operational support requirements and implementation program commitments. Participate in document reviews and provide input to GSFC Network documentation.
- e. Evaluate mission support requirements for HOSC communications and data systems against current capabilities and identify configuration compatibility issues. Develop inputs to the production of Program Requirements Document/Program Support Plan (PRD/PSP) and Operations Requirements/Operations Directives (ORJOD).
- f. Provide inter-center access control for operationally critical, private, or otherwise sensitive voice circuits in conformance to NMI 8610.11.
- g. Develop, document and verify operations procedures and management plans.
- h. Ensure that all necessary equipment is in operating condition prior to scheduled activity support.

2.4.3.2 Real-time operations

The contractor shall conduct 24 hours a day, 7 days a week, console operations for command, telemetry and communications real-time services, providing console operations support as follows:

- a. Configure, control, and monitor systems for processing telemetry and command data.
- b. Ensure that user mission support equipment is configured and operational based on mission support documentation. Test equipment for operational readiness prior to mission activities.
- c. Verify that all voice and video systems are properly configured and operational prior to each defined activity.
- d. Monitor and control the voice and video systems during real-time and off-line activities.
- e. Configure, test, and validate data communications interfaces, including network monitoring. Identify problems in the hardware and software associated with the data communications network and support problem resolution.

- f. Coordinate recovery operations of HOSC systems and interfaces.
- g. Provide Shuttle Engineering Support Room (SESR) with data, voice and video services. HOSC supported STS activities are the S0008, S0044, S0017, FRT, S5009, S0007, and STS Launch through receipt of OI/SSME Dumps.
- h. Configure and operate the Meteorological Interactive Data Display System (MIDDS) for receiving, transferring and archiving of data. Perform system monitoring, control, and failure recovery on MIDDS. MIDDS operations shall incorporate Shuttle launch, pre-launch activities, simulation and test activities.
- i. Provide user keys configuration updates twice per flight; once prior to start of simulations and one final configuration prior to flight.

2.4.3.3 Facility Operations

The contractor shall provide HOSC Facility Coordination, Workload Control and systems scheduling services as follows:

- a. Maintain HOSC floor plans for all assigned facilities to document the location of furniture, equipment, and electrical services.
- b. Maintain accurate records of changes or movements for equipment and furniture to ensure that support requirements are met.
- c. Plan for future facility requirements or expected changes in personnel and equipment locations. This includes power, lighting, square footage, layout, heating, ventilation, and cooling (HVAC), fire suppression and detection, and security.
- d. Plan for facility modifications to designated, contractor-occupied areas. Make accommodations for changes in personnel space and equipment space.

 Participate in the scheduling activity to minimize disruption of operations.
- e. Assess and implement HOSC Configuration Requests (HCR) changes.
- f. Coordinate and status operational room configurations within the HOSC. Provide computer-aided design (CAD) drawings for any reconfiguration change and new facility development.
- g. Coordinate and schedule facility support activities, including the configuration and reconfiguration of each facility.
- h. Ensure that all implementation activities are approved with the appropriate authorization in order to meet operational requirements.

- i. Integrate the product load, facility and equipment configurations, and systems to support mission activities.
- j. Coordinate operational support activities between external centers.
- k. Provide intercenter coordination and scheduling for KMTS, SCD, NISN Interfaces, interfaces to remote sites. Schedule internal HOSC support periods for defining voice, data and video requirements.

2.4.4 System Management

Perform system and database administration for HOSC computer and network resources. Install development software, COTS products, operating systems and databases for EHS, PPS, MPS, PDSS, and PIMS mission support. Establish HOSC computer system and database backup process for system recovery purposes. Provide on-call support response after normal working hours for problems encountered during 24 hour mission support.

2.4.4.1 Networks

The contractor shall perform installation, configuration, operation and maintenance of HOSC Network systems and shall manage system level software/firmware, Commercial-Off-The-Shelf network software, and operating parameters on all data network platforms in the HOSC and Trade Zone development environments. Administer network operations as follows:

- a. Perform network problem analysis, to include the utilization of data/traffic analysis tools (network "sniffers").
- b. Responsible for network operations and problem resolution to the HOSC interface boundary for the HOSC operational networks and outer domain routers.
- c. Configure and test local data network interfaces in support of mission operations, simulation, and tests.
- d. Maintain HOSC firewall operations for local and remote user access to HOSC systems.
- e. Manage network routers, switches and hubs for operational support.

2.4.4.2 Systems

The contractor shall perform the installation, configuration, and maintenance of system level software, COTS software, and operating parameters on computing platforms in the HOSC and Trade Zone. The contractor shall provide system administration functions as follows:

- a. Install upgrades to system software, COTS products, renewed software licenses, and patches.
- b. Provide development, test and operations support to investigate and resolve system problems.
- c. Perform system software installations, and upgrades on Day Shift.
- d. Install PPS Build delivery for major applications (EDR, DSRC, CEIT, CPS, FDPA, URC, PG, Planner, REM, HDS).
- e. Provide administration functions to support the HOSC Manual Procedures Viewer systems and networks required for HOSC operational activities.
- f. Provide administration functions to support the HOSC administrative (non-operations) networks required to support HOSC activities.
- g. Provide Meteorological Interactive Data Display System support for system platform Operating System and COTS installation, configuration, and maintenance.
- h. Provide on-site support for Level A and Launch support for MIDDS data computer systems and networks.
- i. Provide Space Transport System support for system platform Operating Systems, COTS installation, configuration, and maintenance. This task includes backups and failure recoveries of the systems.
- j. Provide on-site support for Level A and Launch support for STS data computer systems and networks.
- k. Configure system and network audit capabilities to collect and log security audit information.
- 1. Review network and system security audit logs daily.
- m. Provide support for the ANVIL Operating System and COTS installation, configuration, and maintenance. This includes backups and failure recoveries of the systems.

2.4.4.3 Database Administration

The contractor shall perform the installation, configuration, and maintenance of all system level RDBMS software, Commercial-Off-The-Shelf Database software, and operating parameters on user and institutional databases in the HOSC and Trade Zone. The contractor shall administer database applications as follows:

a. Install and maintain 3 ISS databases for each Shuttle flight.

- b. Perform EHS User and system database installation and maintenance
- c. Perform PPS User and system database installation and maintenance
- d. Perform PIMS User and system database installation and maintenance

2.4.5 Consolidated Maintenance

The contractor shall provide hardware installation and maintenance services to keep the hardware systems in an operational condition. Hardware shall be installed according to vendor specifications and engineering implementation plans. Preventative maintenance schedules shall be established for mission support equipment that minimizes downtime for user operations. Preventative maintenance activities shall be accomplished within a yearly allocation of 20,000 hours. The contractor shall perform hardware maintenance functions as follows:

- a. Establish a centralized hardware database to track and maintain 7000 end items of HOSC equipment.
- b. Provide metrics data for maintenance actions performed on HOSC equipment.

 Maintain accurate service records for HOSC equipment.
- c. Record and maintain warranty protection and conditions.
- d. Establish and maintain availability of spare parts for critical mission support hardware.
- e. Develop Fault Isolation Procedures to diagnose problems and restore hardware systems.
- f. Perform installation of new hardware and system components.

2.4.5.1 Data Systems

The contractor shall perform the installation, configuration, remedial maintenance, and preventative maintenance for computer and network hardware. Remedial maintenance actions are performed as a result of equipment failures. Data hardware services are provided as follows:

- a. Maintain the data hardware systems for 24 hour mission support.
- b. Perform remedial maintenance (RM) for failed equipment
- c. Ensure that user mission support equipment is configured and tested for operational readiness.
- d. Document hardware problems and repairs with an Incident Report or HPR submission.

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2.4.5.2 Communication Systems

The contractor shall perform the installation, configuration, remedial maintenance, and preventative maintenance of voice, video, and communication systems hardware. The contractor shall establish communications systems maintenance activities to minimize downtime for online systems. Communications systems are maintained as follows:

- a. Test and checkout communications equipment prior to operational utilization.
- b. Ensure that user mission support equipment is configured in accordance with mission communications documentation support requirements
- c. Record and store audio for all voice loops for 90 days
- d. Monitor voice and video operations during real-time and off-line support activities
- e. Document communication hardware problems and repairs with an Incident Report or HPR submission.

2.5 SPECIAL PROJECTS

The Contractor shall, at the request of the customer, cost, plan, manage, and execute special projects within this Statement of Work. These projects vary from providing engineering services, performing trade studies, COTS replacement/removal studies, to system migration projects.

2.5.1 Fastrac Support - Deleted

No services required.

2.5.2 EHS Migration Study

The contractor shall conduct a feasibility study, including a prototype to migrate EHS workstation software from end of life platform to a PC (Personal Computer) platform.

2.5.3 KSC Support

2.5.3.1 KSC Systems Engineering Support

MSFC will provide pre-delivery Engineering Support to KSC, beginning with EHS Build 4.0/PDSS Version 1.0 and continuing through subsequent builds.

Pre-delivery Engineering Support will provide guidance/evaluation for KSC-proposed hardware/software purchases, on an as-needed basis, due to KSC- or MSFC-driven PDSS/EHS-KSC upgrades, enhancements, or added capabilities. These

guidance/evaluations are required to ensure that KSC-supplied C&TCS components will be compatible with MSFC-supplied PDSS/EHS software.

Pre-delivery Engineering Support will provide a summary of planned EHS and PDSS hardware and software changes; including major hardware and/or software architecture changes, COTS software upgrades, and recommended installation strategies. For example, MSFC may recommend that certain KSC disciplines participate in EHS/PDSS installations in the POIC in order for KSC to gain requisite on-the-job training for new system features/capabilities. Additionally, MSFC may recommend that MSFC personnel travel to KSC to provide on-site support for major, complex EHS and/or PDSS installations.

Technical services include configuration support and product support/trouble shooting for PDSS/EHS-KSC delivered products. Product support is classified as hardware, software, or system (the interaction of both hardware and software, or the interaction of multiple products, e.g. PDSS-EHS).

Services will be delivered either on-site at KSC, via phone support, email, tele-conferencing, or remote computer access as appropriate to the problem or technical issue. Technical services will be available on an 8hr x 5days a week basis.

Technical services will be managed at MSFC. MSFC will provide an engineering point-of-contact for the PDSS-KSC and EHS-KSC subsystems. The MSFC point-of-contact will be responsible for coordinating qualified support service personnel for all levels of product support.

MSFC will provide KSC access to all required system and subsystem hardware and software documentation, including relevant "restricted" documentation, per the EHS Document Tree Matrix (HOSC-EHS-116).

2.5.3.2 KSC Software Engineering Support

The contractor shall provide the necessary software engineering services in support of the KSC Systems Engineering services defined above.

2.5.3.3 KSC Operations and Maintenance Support

The contractor shall provide installation support for EHS and PDSS software builds. Support will be delivered by phone or on site as required.

2.5.4 Payload Data Library Support - Deleted

The contractor shall provide support for the PDL.

2.5.4.1 PDL Systems Engineering Support

The contractor shall provide systems engineering support for the PDL to include:

- a. System level requirements analysis and definition
- b. Defining and documenting the data flow process
- c. Evaluating training materials related to the PDL user interface and user guide
- d. Incorporating validation rules into the Payload Software Interface Control Document Template, Document SSP 57002
- e. Reviewing validation rules under development for completeness and accuracy
- f. Providing technical support for online help development
- g. Developing requirements and utilities for standard input formats
- h. Developing a tool for importing data in Excel format
- i. Providing system requirement and user interface testing support

2.5.4.2 PDL Software Engineering Support

No Software Engineering services are required

2.5.4.3 PDL Operations and Maintenance Support

No O&M services are required

2.5.5 Glenn Research Center Support

No services at this time

- 2.5.5.1 GRC Systems Engineering Support
- 2.5.5.2 GRC Software Engineering Support
- 2.5.5.3 GRC Operations and Maintenance Support

2.5.6 Microgravity Laboratory (MGL) and MSFC Telescience Center (TSC) Support

The contractor shall provide support for the MGL and MSFC TSC.

2.5.6.1 MGL and MSFC TSC Systems Engineering Support

The contractor shall provide systems engineering support for the MGL and MSFC TSC to include:

- a. System level requirements analysis and definition
- b. Defining and documenting requirements, configurations, and capabilities
- c. Providing systems integration support for MGL and TSC users
- d. Providing system requirement and user interface testing support
- e. Coordinate maintenance and upgrade activities for the TSC data systems, video, and voice interfaces to the HOSC (MSFC TSC LAN, EViDS and EVoDS).

2.5.6.2 MGL and MSFC TSC Software Engineering Support

No Software Engineering services are required.

- 2.5.6.3 MGL and MSFC TSC Operations and Maintenance Support
- 2.5.6.4 The contractor shall provide operations and maintenance support for the MGL and MSFC TSC to include interfaces to the HOSC data systems (via MSFC TSC LAN), EViDS, and EVoDS.
- 2.5.7 ProSEDS
- 2.5.7.1 The contractor shall develop and deliver the ProSEDS data plan as defined in the existing Task Directive.
- 2.5.7.2 The contractor shall operate and maintain the ProSEDS Project Server in its current configuration, as defined in the existing Task Directive. This maintenance effort includes updates to web pages and web page software as required.
- 2.6 PROCUREMENT
- 2.6.1 PDSS Procurements
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- 2.6.4 PPS Procurements
- 2.6.5 On-Site Facilities Procurements
- 2.6.6 Off-Site Facilities Procurements
- 2.6.7 MIDDS Procurements
- 2.6.8 VOIP Procurements

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1.0 <u>INTRODUCTION</u>

- Scope: Subject to the Rights in Data clause, this Data Procurement Document (DPD) sets forth the data requirements in each Data Requirements Description (DRD) and shall govern that data required by the DPD for the contract. The contractor shall furnish data defined by the DRD's listed on the Data Requirements List (DRL) by category of data, attached hereto, and made a part of this DPD. Such data shall be prepared, maintained, and delivered to MSFC in accordance with the requirements set forth within this DPD. In cases where data requirements are covered by a Federal Acquisition Regulation (FAR) or NASA FAR Supplement (NFS) regulation or clause, the regulation will take precedence over the DPD, per FAR 52.215.33.
- 1.2 <u>DPD Description</u>: This DPD consists of a Document Change Log, a Page Revision Log, a Table of Contents, an Introduction, a Statement of General Requirements, DPD maintenance procedures, a DRL, and the DRD's.
- 1.2.1 <u>General Requirements</u>: The general requirements, as specified in paragraph 2.0 of this DPD, prescribe those requirements applicable to the preparation, maintenance, and delivery of data that are better defined in aggregate than in the individual DRD's.
- 1.2.2 <u>Data Requirements List (DRL)</u>: Throughout the performance of the contract, the DRL provides a listing by data category of the data requirements of the DPD.
- 1.2.3 <u>Data Requirements Descriptions (DRD's)</u>
- 1.2.3.1 Each data requirement listed on the DRL is given complete definition by a DRD. The DRD prescribes content, format, maintenance instructions, and submittal requirements.
- 1.2.3.2 For the purpose of classification and control, DRD's of this DPD are grouped into the following broad functional data categories:

| <u>CATEGORY SYMBOL</u> | <u>DESCRIPTION</u> |
|------------------------|--------------------------|
| CD | Contractual Data |
| CM | Configuration Management |
| LS | Logistics/Support |
| MA | Management |
| OP | Mission Operations |
| SA | Safety |
| SE | Systems Engineering |
| VR | Verification |

- 1.2.3.3 The symbols representing these data categories form part of the prefix of the DRD identification number. The first numerical characters reflect the DPD number.
- 1.2.3.4 To facilitate the usage and maintenance of the DPD, the DRD's have been sectionalized in accordance with the above data categories.
- 1.2.3.5 The DRD's are filed by data category and are in alpha-numeric sequence as listed on the DRL page (or pages) that precedes the DRD's.
- 1.2.4 <u>Document Change Log (DCL)</u> and <u>Page Revision Log (PRL)</u>: The Document Change Log chronologically records all revision actions that pertain to the DPD. The Page Revision Log describes the current revision status of each page of the DPD and thus, at all times, provides its exact configuration.

- 1.2.5 <u>DPD Maintenance Procedures</u>: Maintenance procedures define the detailed methods to be employed in maintaining the DPD. Detailed maintenance procedures are specified in paragraph 3.0 of this DPD.
- 1.3 <u>Data Types for Contractual Efforts</u>: The types of data and their contractually applicable requirements for approval and delivery as listed in MMI 2314.6 are as follows:

- 1 All issues and interim changes to those issues require written approval from the requiring organization before formal release for use or implementation.
- MSFC reserves a time-limited right to disapprove in writing any issues and interim changes to those issues. Data shall be submitted to the procuring activity for review not less than 45 calendar days prior to its release for use or implementation. The contractor shall clearly identify the release target date in the "submitted for review" transmittal. If the contractor has not been notified of any disapproval prior to the release target date, the data shall be considered approved. To be an acceptable delivery, disapproved data shall be revised to remove causes for the disapproval before its release.
- These data shall be delivered by the contractor as required by the contract and do not require MSFC approval. However, to be a satisfactory delivery, the data must satisfy all applicable contractual requirements.
- These data are produced or used during performance of the contract and are retained by the contractor. They shall be delivered when MSFC requests it according to instructions in the request. The contractor shall maintain a list of these data and shall furnish copies of the list to MSFC when requested to do so.
- These data are incidental to contract performance and are retained by the contractor in those cases where contracting parties have agreed that delivery is not required. However, the Contracting Officer or the Contracting Officer's Representative shall have access to and can inspect this data at its location in the contractor's or subcontractor's facilities.

2.0 STATEMENT OF GENERAL REQUIREMENTS

Applicable Documents: Documents included as applicable documents in this DPD are the issue specified in the Statement of Work, and form a part of the DPD to the extent specified herein. References to documents other than applicable documents in the data requirements of this DPD may sometimes be utilized. These do not constitute a contractual obligation on the contractor. They are to be used only as a possible example or to provide related information to assist the contractor in developing a response to that particular data requirement.

2.2 Subcontractor Data Requirements

2.2.1 The contractor shall specify to subcontractors and vendors, if any, the availability source of all data required for the satisfactory accomplishment of their contracts. The contractor shall validate these requirements for documents when appropriate; where the requirement concerns other contractor data, the contractor shall provide his subcontractor or vendor with the necessary documents. All such requests shall be accomplished under the auspices of the contractor.

- 2.2.2 Reference to subcontractor data in the contractor's responses is permissible, providing the references are adequate and include such identification elements as title, number, revision, etc., and a copy of the referenced data is supplied with the response document at time of delivery to MSFC.
- 2.3 <u>Printing</u>: All printing, duplicating, or binding shall be in accordance with NFS 18-52.208-81, Restrictions on Printing and Duplicating. Printing of formal reports and Type 1 and 2 data in book format shall be in accordance with the following general specifications:
 - a. Method of reproduction offset/xerography.
 - b. Finished size 8 1/2" X 11".
 - c. Paper 20-pound opaque bond.
 - d. Cover Litho cover stock.
 - e. Pages will be printed on both sides; blank pages will be avoided when possible.
 - f. Oversize pages will be avoided when possible, but if necessary will be folded to 81/2" X 11".
 - g. Binding shall be the most economical method commensurate with the size of the report and its intended use.
- 2.4 Microfilm: When microfilm of drawings, specifications, and associated lists is required, it shall be 35 mm silver halide negative, first generation (Type 1, Class 1) in accordance with MIL-M-9868. Documents to be microfilmed shall be logged in accordance with MIL-STD-804. Input Form DD Form 1562, Dual Purpose Engineering Document Card, shall be used for microfilm purposes. The microfilm shall be submitted in the form of roll microfilm or master microfilm aperture cards. If microfilm rolls are used, they shall not exceed 100 feet in length.

2.5 Distribution

- 2.5.1 Distribution requirements of required documentation shall be in quantities determined by and to the addresses noted on a separate distribution list to be furnished by the Contracting Officer.
- 2.5.2 When A Reproducible Is Required: Microfilm or an unbound copy shall be provided. The microfilm shall conform to paragraph 2.4. The unbound copy shall be of good black and white quality suitable for reproduction by microfilm or photocopy (or equivalent process).
- 2.5.3 Data Format Using Automated Data Processes: Selection of automated data processes for the format of data submittals shall be made at the option of the contractor unless specified otherwise in this contract. Choice of automated versus manual formats for specific documentation submittals, as required by this DPD, shall be made giving full consideration to cost of preparation of the item, criticality of schedule performance, and usability of the documentation involved. Regardless of which method (automated or manual) is selected, the data submittal shall conform to the content requirements specified in the applicable data requirements description. In instances where minor changes to these content requirements will result in significant cost reductions without affecting the usability of the documentation involved, the Contracting Officer shall be so advised with appropriate recommendation as to changes.

- 2.5.4 When Electronic Data Submission Is Required: The contract will specify if part or all data will be transmitted from the contractor in this manner. Data submitted under the data submission requirements of the individual DRD's shall be transmitted by electronic means and specified format unless otherwise directed by the Contracting Officer. Electronic data transmittal shall be in accordance with paragraph 2.5.4.1 below and directed to the Documentation Repository at MSFC. MSFC document, MMI 2210.1, specifies the requirements for utilizing the Documentation Repository.
- 2.5.4.1 MSFC has the capability of receiving the following data formats for importing into the MSFC Documentation Repository system. Computer Aided Design (CAD) drawings will be submitted in both the original vector and raster graphics (bit-mapped) image formats and will be stored in both formats. CAD drawing files will be in native vector format, Hewlett-Packard Graphic Language (HPGL) file formats, Computer-aided Acquisition and Logistic Support (CALS) Type 1 [Product and Technical Publication Consultative Committee for International Telegraph and Telephone (CCITT) Group 4 image formats], and Tagged Image File Format (TIFF) file formats from raster-based systems.
 - a TIFF Uncompressed Images.
 - b. TIFF Compressed Type 2 CCITT Group 3 Images.
 - c. TIFF CCITT Group 3 Images.
 - d. TIFF CCITT Group 4 Images.
 - e. TIFF 2 Byte Aligned Uncompressed Images.
 - f. TIFF Pack Bits Images.
 - g. CALS Type I Product CCITT Group IV Images.
 - h. CALS Type I Tech Pub CCITT Group IV Images.
 - i. CALS Type II CCITT Group IV Tiled Images.
 - j. HPGL (Hewlett-Packard Graphic Language) Data Files.
- 2.5.4.2 Submitted data in electronic format will be in two separate files. These files will be labeled with the document name as the filename and two defining extensions.
 - 1. a. MSFC-STD-222.TIF
- 2. MSFC-STD-222.DAT
- b. MSFC-STD-222.CAL
- c. MSFC-STD-222.RAS
- d. MSFC-STD-222.XXX
- 2.5.4.3 The first extension will reference the raster or graphical language. The second file extension will reference the ASCII delimited file for the particular drawing/document. Item 1.d. will define the extension for CAD drawing files containing the original vector format. The contractor shall propose a suitable extension based upon the type of CAD system. The proposed extension will be approved by MSFC. Item 2: this filename will identify the delimited ASCII file with a suitable extension, i.e., .DAT, .TXT, .ASC, etc.
- 2.6 <u>Contractor's Internal Documents</u>: The contractor's internal documents shall be used to meet the data requirements of this DPD unless a specific format is required by the applicable DRD.
- 2.7 <u>Document Identification</u>: Type 1 and 2 documents published by the contractor and submitted in response to the data requirements of this DPD shall be identified within an organized identification numbering system prescribed to MSFC by the contractor and, if applicable, as approved by MSFC. This number, change legend, date, and title constitute the minimum identification of the specific document and shall appear on the cover and title page. The contract number shall also appear on the cover and title page as separate markings. The originator and organization shall be included on the title page. The document number, change leger—and date shall appear on each page of the document. In the front matter of

each document, identify the DPD number and applicable DRD number(s) required for document preparation. Successive issues or revisions of documents shall be identified in the same manner as the basic issue and shall have appropriate change identification. Drawings and ECP's are excluded from the marking provisions of this paragraph. All Type 1 documentation, excluding configuration management requirements, will be marked "PRELIMINARY PENDING MSFC APPROVAL," and once approved shall be reissued with "APPROVED BY MSFC" and the date and approval authority annotated on the cover.

- 2.8 Reference to Other Documents in Data Submittals: All referenced documents shall be made readily available to the cognizant MSFC organization upon request. The contractor should make sure that the references are available to MSFC in a manner which does not incur delays in the use of the response document.
- 2.9 <u>Maintenance of Type 1 Document Submittals</u>
- 2.9.1 Revisions of Type 1 documentation may be accomplished either by individual page revision or by a complete reissue of the document identified in accordance with requirements of 2.7 above, with the exception of drawings (which shall be revised in accordance with contract configuration management requirements).
- 2.9.2 Individual page revisions shall be made as deemed necessary by the contractor or as directed by the Contracting Officer.
- 2.9.3 A Type 1 document shall be completely reissued when, in the opinion of the contractor and/or MSFC, the document has been revised to the extent that it is unusable in its present state, or when directed by the Contracting Officer. When complete reissues are made, the entire contents of the document shall be brought up to date and shall incorporate revised pages. All revisions shall be recorded. A revision log shall identify complete reissues except for periodic reports and documents which are complete within themselves as final.
- 2.9.4 Changes of a minor nature to correct obvious typing errors, misspelled words, etc., shall only be made when a technical change is made, unless the accuracy of the document is affected.
- 2.9.5 All revised pages shall be identified by a revision symbol and a new date. Each document shall contain a log of revised pages that will identify the revision status of each page with the revision symbol. This list shall follow the table of contents in each document. The line or lines revised on a given page shall be designated by the use of vertical line in the margin of the page, and the change authority shall be indicated adjacent to the change.
- 2.9.6 Contractor Type 1 documents shall not be submitted containing pen and ink markups which correct, add to, or change the text, unless schedule problems exist and approval is obtained in writing from the Contracting Officer. Such markups, however, shall not exceed 20 percent of the page content and shall be acceptable provided that the reproduced copies are legible. In addition, hand-drawn schematics, block diagrams, data curves, and similar charts may be used in original reports in lieu of formally prepared art work, as long as legibility of copies is not impaired. Acceptability will be determined by the Contracting Officer.

3.0 DPD MAINTENANCE PROCEDURES

3.1 <u>MSFC-Initiated Change</u>: New and/or revised data requirements will be incorporated by contract modification to which the new or revised portion of the DPD will be appended. The contractor shall notify the Contracting Officer in the event a deliverable data requirement is imposed and is not covered by a DRD, or when a DRD is changed by a contract modification and for which no revision to DPD is appended. In such cases, the contractor

- shall submit the requested changes to MSFC for approval. See paragraph 3.3.1 for change procedures.
- 3.2 <u>Contractor-Initiated Change</u>: Contractor-proposed data requirements, or proposed changes to existing requirements shall be submitted to MSFC for approval.

3.3 <u>DPD Change Procedures</u>

- 3.3.1 Changes to a contractual issue of this DPD will be identified by MSFC on the Document Change Log and Page Revision Log. The actual revised material on the DPD page will be identified by placing a heavy vertical line in the right-hand margin extending the entire length of the change. In addition, the numerical control number of the contractual direction authorizing the change shall be placed adjacent to the vertical revision line. These revision identifiers shall be used to reflect the current revision only; any previous symbols on a page will be deleted by the current revision.
- 3.3.2 The date of the contractual direction paper, e.g., Change Order, Supplemental Agreement, or Contracting Officer's letter shall be entered under the "Status" column of the Page Revision Log adjacent to the affected page or DRD number, and in the "as of" block. The date that was in the "as of" block will be entered in the "Superseding" block.
- 3.3.3 The Document Change Log entitled "Incorporated Revisions" will be changed to indicate the number, portions affected, and associated Supplemental Agreement number, if applicable.
- 3.3.4 The Document Change Log entitled "Outstanding Revisions" is changed periodically to indicate outstanding Change Orders and Contracting Officer notification letters.

3.4 DPD Reissues

- 3.4.1 When conditions warrant, the DPD will be reissued by MSFC and will supersede the existing DPD in its entirety. Reissues will be issued by contractual direction.
- 3.4.2 All revision symbols (vertical lines and contractual direction control numbers) and revision dates will be removed from all pages. The issue symbol, which will commence with "A" and progress through "Z," will be entered in the DRD identification block of each DRD page of the DPD. The date of the contractual direction will be entered on the cover page of the DPD. This issue symbol will also be entered under the "Status" column on the Page Revision Log adjacent to each page and DRD entry. Document Change Logs will otherwise be changed in the same manner as for DPD revisions.

1. **DPD NO.:** 815

ISSUE: Basic

2. DRD NO.: 815CD-001

3. **DATA TYPE:** 2

4. DATE REVISED:

5. **PAGE:** 1/1

- 6. TITLE: Security Plan for Unclassified Federal Computer Systems
- 7. **DESCRIPTION/USE**: To document the safeguards used to ensure the availability, integrity, and confidentiality of computers, networks, and information.
- 8. **OPR**: AI31

ODM: EO01

9. CDRM: EL32

- 10. **DISTRIBUTION:** Per Contracting Officer's letter
- 11. INITIAL SUBMISSION: 30 days after Contracting Officer's written request
- 12. SUBMISSION FREQUENCY: Revisions as required
- 13. REMARKS: Reference is made to Public Law 100-235, Computer Security Act of 1987; NMI 2410.7, Assuring the Security and Integrity of NASA Automated Information Resources; and NHB 2410.9, NASA Automated Information Security Handbook.
- 14. INTERRELATIONSHIP: See contract clause section of RFP. SOW paragraph 2.1.5.
- 15. **DATA PREPARATION INFORMATION:**
- 15.1 SCOPE: The plan shall document the safeguards used to ensure the security of all computers, networks, and information acquired and utilized in the performance of the contract by contractor and subcontractor personnel.

This plan shall document the security procedures, Government/contractor relationships and assigns responsibilities for all building equipment and personnel security required for the activity specified in the SOW. The plan is applicable to all contractor and subcontractor personnel.

This plan shall document the scope, procedures, Government interfaces, and responsibility to obtain appropriate clearances and operating procedures that ensure the integrity, availability and confidentiality of FIPS resources, and maintain accountability necessary for the MSFC information technology security requirements.

15.2 APPLICABLE DOCUMENTS

NFS 18-52.204-77

Submission of Security Plan for Unclassified Federal Computer Systems

(Sep 1993)

NFS 18-52.204-78

Security Plan for Unclassified Federal Computer Systems

(Sep 1993)

- 15.3 <u>CONTENTS</u>: This plan shall document the safeguards used to meet the five requirements defined in NFS 18-52.204-77 and NFS 18-52.204-78.
- 15.4 **FORMAT**: Contractor format is acceptable. An existing corporate security plan may suffice.
- 15.5 MAINTENANCE: Changes shall be incorporated by change page or complete reissue.

06/01/96

UTILIZATION AND MISSION SUPPORT (UMS) DATA REQUIREMENTS LIST

| | DRD | DATA TYPE | TITLE | <u>OPR</u> |
|------|------------------------|------------|---|------------|
| CD - | Contractual D | ata | | |
| | 815CD-001 | 2 | Security Plan for Unclassified Federal Computer Systems | AI31 |
| | 815CD-002 815CD-003 | 3 | RESERVED Employee Location Listing | GP24 |
| CM - | Configuration 1 | Management | | |
| | 815CM-001 | 2 | Configuration Management Plan | EL31 |
| | 815CM-002 | 1 | Specifications | EL31 |
| | 815CM-003 | 4 | Engineering Drawings & Associated Lists | EL31 |
| | 815CM-004 | 1 | Engineering Change Requests & Associated Documentation | EL31 |
| | 815CM-005 | ·1 | Deviation/Waiver Approval Request | EL31 |
| LS - | Logistics/Supp | ort | | |
| | 815LS-001 | 2 | Government Property Management Plan | CN41 |
| MA - | Management | | | |
| | 815MA-001 | 2 | Program Management Plan | BD01 |
| | 815MA-002 | 3 | Financial Management Report (533M & 533Q) | BF01 |
| | 815MA-003 | 3 | Progress Report | BD01 |
| | 815MA-004 | 3 | Work Breakdown Structure (WBS) and WBS Dictionary | BD01 |
| OP - | Mission Opera | tions | | |
| | 815OP-001 | 2 | Operations/Maintenance Plan | EO01 |
| SA - | Safety | | | |
| | 815SA-001 | 3 | Mishap Report | CR20 |
| | 815SA-002 | 2 | Safety and Health Plan CN | 121/CR2 |
| SE - | Systems Engine | ering | | |
| | 815SE-001 | 2 | System Development Plan | EO01 |
| VR - | Verification | | | |
| | 815VR-001 | 2 | Verification Plan | EO01 |

1. **DPD NO.:** 815

ISSUE: Basic

2. DRD NO.: 815CM-001

3. DATA TYPE: 2

4. DATE REVISED:

5. **PAGE:** 1/1

- 6. TITLE: Configuration Management Plan
- 7. **DESCRIPTION/USE**: To describe the contractor's method for accomplishing the configuration management requirements of the contract.

8. OPR: EL31

ODM: EO01

9. CDRM: EL32

- 10. **DISTRIBUTION**: Per Contracting Officer's letter
- 11. INITIAL SUBMISSION: 60 days after Authority to Proceed (ATP)
- 12. SUBMISSION FREQUENCY: Once, revise as required
- 13. **REMARKS**:
- 14. INTERRELATIONSHIP: SOW paragraph 2.1.6
- 15. DATA PREPARATION INFORMATION:
- 15.1 <u>SCOPE</u>: The CM Plan provides the contractor's proposed management approach for implementation of configuration management for HWCI's and SWCI's developed and/or maintained per the requirement of the contract.
- 15.2 APPLICABLE DOCUMENTS: None
- 15.3 CONTENTS: The CM Plan shall define the configuration management requirements, planned implementation methods, configuration verification methods, and schedules. The contents shall define the contractor's methods for generating the configuration identification documentation; maintaining existing documentation; generating and processing Engineering Change Requests (ECR's) and Deviation Approval Requests (DAR's); and evaluating Engineering Change Proposals (ECP's), ECR's, and DAR's submitted to the Government for evaluation or implementation. The CM Plan shall define the contractor's program for verification of the configuration identification documents and verify that all hardware and software is in accordance with the configuration identification and contractual requirements. The contractor's verification methods shall be addressed by the following:
 - a. Demonstrating that the contractually required qualification verification was accomplished.
 - b. Demonstrating that the contractually required acceptance verification was accomplished.
 - c. Identifying "delta" between as-designed and as-built hardware and software.
 - d. Identifying the authority for each delta.
 - e. Updating the product drawings and specifications to incorporate appropriate deltas.
- 15.4 FORMAT: Contractor format is acceptable with MSFC approval.
- 15.5 <u>MAINTENANCE</u>: Changes shall be incorporated by change page or complete reissue. Update as required to maintain current with program changes.

1. DPD NO.: 815

ISSUE: Basic

2. DRD NO.: 815CD-003

3. DATA TYPE: 3

4. DATE REVISED: 08-18-97

5. PAGE: 1/1

- 6. TITLE: Employee Location Listing
- 7. DESCRIPTION/USE: To assist NASA in conducting contractor floor checks.

8. OPR: GP24

ODM: EO01

9. CDRM: EL32

- 10. DISTRIBUTION: Per Contracting Officer's letter
- 11. INITIAL SUBMISSION: Fifteenth of month following first month of operation after Authority to Proceed (ATP)
- 12. SUBMISSION FREQUENCY: Update quarterly. If deemed necessary by the Contracting Officer, the contractor shall submit the list at times other than stated.
- 13. REMARKS: Reference is made to FAR 52.215-2, Federal Acquisition Regulation Clause: Audit Negotiation.
- 14. INTERRELATIONSHIP: SOW paragraph 2.1.7
- 15. DATA PREPARATION INFORMATION:
- 15.1 <u>SCOPE</u>: The Employee Location Listing shall provide NASA with a list of all on-site and off-site contractor employees working under this contract and their designated locations.
- 15.2 APPLICABLE DOCUMENTS: None
- 15.3 <u>CONTENTS</u>: The list shall include the following information for each employee: employee's name, phone number, fax number, e-mail address, company affiliation, and location (building/room number).
- 15.4 <u>FORMAT</u>: Contractor format is acceptable.
- 15.5 MAINTENANCE: None required

1. **DPD NO.:** 815

ISSUE: Basic

2. DRD NO.: 815CM-002

3. **DATA TYPE:** 1

4. DATE REVISED:

5. **PAGE:** 1/2

6. TITLE: Specifications

7. **DESCRIPTION/USE**: To specify the detailed performance and design requirements.

8. **OPR:** EL31

ODM: EO01

9. CDRM: EL32

10. **DISTRIBUTION:** Per Contracting Officer's letter

11. INITIAL SUBMISSION: See Attachment A

12. SUBMISSION FREQUENCY: See Attachment A

13. **REMARKS:** Development Specifications: As required to define development requirements for any HWCT's or SWCI's to be developed per the requirements of the contract. Product Specifications: As required to define the as-designed/as-built configuration of items developed per the requirements of this contract or to support the acquisition of commercial hardware or software required per the requirements of this contract.

- 14. INTERRELATIONSHIP: SOW paragraph 2.1.6
- 15. DATA PREPARATION INFORMATION:
- 15.1 <u>SCOPE</u>: Specifications provide the performance, design detail, and verification requirements for the system and support equipment.
- 15.2 APPLICABLE DOCUMENTS

MIL-STD-490A

Military Standard, Specification Practices

MSFC-STD-555

MSFC Engineering Documentation Standard

- 15.3 <u>CONTENTS</u>: The specifications shall provide the performance, design detail, and verification requirements in accordance with the requirements for the type selected from Attachment A of this DRD and MIL-STD-490AA. The specifications shall be released and maintained current in accordance with the requirements of MSFC-STD-555.
- 15.4 **FORMAT**: The format shall conform to the instructions of MIL-STD-490AA for the preparation of the specifications listed in Attachment A of this DRD.
- 15.5 MAINTENANCE: Changes shall be incorporated by change page or complete reissue. Changes shall be submitted by Specification Change Notice, via an Engineering Change Request, as described in MSFC-STD-555.

DRD Continuation Sheet

TITLE: Specifications

DATA TYPE: 1

DRD NO.: 815CM-002

PAGE: 2/2

| ATTACH | MENT A |
|--------|--------|
|--------|--------|

| A | Type B1, Prime Item Specifications per MIL-STD-490A | As required | Revision as required |
|---|--|-------------|----------------------|
| В | Type B2, Critical Item Specifications per MIL-STD-490A | As required | Revision as required |
| C | Type C1, Prime Item Specifications per MIL-STD-490A | As required | Revision as required |
| D | Type C2, Critical Specifications per MIL-STD-490A | As required | Revision as required |
| E | Type C3, Noncomplex Fabrication Specifications per MIL-STD-490A | As required | Revision as required |
| F | Type B5, Software Development Specifications per MIL-STD-490A, Appendix VI | As required | Revision as required |
| G | Type C5, Software Product Specifications per MIL-STD-490A, Appendix XIII | As required | Revision as required |

1. **DPD NO∴** 815

ISSUE: Basic

2. DRD NO.: 815CM-003

3. **DATA TYPE: 4**

4. DATE REVISED:

5. **PAGE:** 1/1

6. TITLE: Engineering Drawings and Associated Lists

7. DESCRIPTION/USE: To provide engineering data to define the design to the extent required to support manufacturing, test, and logistics support of the systems and required spare and repair parts. Engineering drawings shall also be provided that depict detailed configuration definition of the electrical, pneumatic, fluid equipment and system interfaces for required ground support equipment.

8. **OPR:** EL31

ODM: EO01

9. CDRM: EL32

10. **DISTRIBUTION**: Per Contracting Officer's letter

11. INITIAL SUBMISSION: Per Contracting Officer's letter

12. SUBMISSION FREQUENCY: As required

13. **REMARKS**:

14. INTERRELATIONSHIP: SOW paragraph 2.1.6

15. DATA PREPARATION INFORMATION:

15.1 SCOPE: Engineering drawings disclose (directly or by reference), by means of graphics or textual presentation, or combinations of both, the physical and functional requirements of an item.

15.2 APPLICABLE DOCUMENTS

MIL-STD-100E

Engineering Drawing Practices

MSFC-STD-555

MSFC Engineering Documentation Standard

- 15.3 <u>CONTENTS</u>: Drawings shall be prepared, released and maintained current in accordance with the requirements of MIL-STD-100E and MSFC-STD-555.
- 15.4 FORMAT: Format and CAGE number shall be in accordance with MSFC-STD-555.
- 15.5 MAINTENANCE: All documents produced under this DRD must be maintained current. Changes to and/or updating of engineering drawings and associated lists shall be in accordance with the contractor's approved drawing system and the provisions herein.

1. **DPD NO.:** 815

ISSUE: Basic

2. DRD NO.: 815CM-004

3. **DATA TYPE:** 1

4. DATE REVISED:

5. **PAGE:** 1/1

- 6. TITLE: Engineering Change Request and Associated Documentation
- DESCRIPTION/USE: To propose changes to Government requirements, e.g., engineering changes, project plans, project schedules, and interface control documents.

8. **OPR:** EL31

ODM: EO01

9. CDRM: EL32

- 10. **DISTRIBUTION:** Per Contracting Officer's letter
- 11. INITIAL SUBMISSION: As required
- 12. SUBMISSION FREQUENCY: As required
- 13. REMARKS:
- 14. INTERRELATIONSHIP: SOW paragraph 2.1.6
- 15. DATA PREPARATION INFORMATION:
- 15.1 SCOPE: To describe proposed changes with supporting rationale to Government controlled requirements.
- 15.2 APPLICABLE DOCUMENTS

MMI 8040.19

Engineering Change Requests

- 15.3 <u>CONTENTS</u>: The content of ECR's shall contain the data defined in MMI 8040.19. The ECR package shall include the following as applicable: ECR's, SCN's, DCN's, and PIRN's. The program control number (PCN) (or its equivalent) and the proposal number assigned by MSFC shall be shown on all forms and messages.
- 15.4 <u>FORMAT</u>: The format used for the ECR shall be MSFC Form 2327. DCN's shall be prepared similar to SCN's, but shall be used to change documents other than specifications. PIRN's shall be prepared on MSFC Form 4229.

15.5 **MAINTENANCE**:

- a. ECR maintenance shall be accomplished via replacement page(s) or complete revision. ECR identification shall be revised in either method.
- b. SCN's shall be maintained as complete revision and reidentification.
- c. DCN's shall be maintained in the same manner as SCN's.
- d. SRP's/DRP's shall be a complete reissue.
- e. Revised SCL/DCL page(s) shall be prepared for the affected SRP's/DRP's authorized by an approved SCN/DCN, to record "no text change", or to list disapproved SCN's/DCN's.
- f. Configuration Chart(s) shall be updated only at the time of complete revision of the specification/document.
- g. PIRN's shall be a complete reissue.
- 15.6 <u>MSFC APPROVALS</u>: SCN's/DCN's shall be approved as a part of the ECR. PIRN's will be approved as part of the ECR. The contractor shall prepare and submit ECR's when requested by MSFC to implement a Government-directed change.

1. **DPD NO.:** 815

ISSUE: Basic

2. DRD NO.: 815CM-005

3. **DATA TYPE:** 1

4. DATE REVISED:

5. **PAGE:** 1/1

6. TITLE: Deviation/Waiver Approval Request

7. **DESCRIPTION/USE**: <u>Deviation</u>: A specific written authorization granted before the fact to depart from a particular Government controlled requirement for a limited application. <u>Waiver</u>: A specific written authorization accepting a departure after occurrence from a Government controlled requirement for a limited application.

8. **OPR:** EL31

ODM: EO01

9. CDRM: EL32

10. **DISTRIBUTION:** Per Contracting Officer's letter

11. INITIAL SUBMISSION: As required

12. SUBMISSION FREQUENCY: As required

13. **REMARKS**:

14. INTERRELATIONSHIP: SOW paragraph 2.1.6

15. DATA PREPARATION INFORMATION:

15.1 SCOPE: The Deviation/Waiver Approval Request (DAR) requests approval to depart from a Government controlled requirement.

15.2 APPLICABLE DOCUMENTS

MMI 5330.4

Deviation Approval Requests Requirements

- 15.3 <u>CONTENTS</u>: DARs shall be prepared in accordance with MMI 5330.4. The program control number (PCN) (or its equivalent) and the DAR number assigned by MSFC shall be shown on all forms and messages.
- 15.4 FORMAT: MSFC Form 847, Deviation/Waiver Approval Request (DAR) or equivalent, shall be used to document deviations/waivers.
- 15.5 MAINTENANCE: All requested changes to a DAR shall require submittal of a DAR revision.
- 15.6 APPROVAL OF DEVIATIONS/WAIVERS: Receipt of contractual approval from the procuring activity shall constitute the sole authority for the contractor to effect a DAR. This approval will be noted by disposition notation and the authorizing signature on the MSFC Form 847, or equivalent.

1. **DPD NO.:** 815

ISSUE: Basic

2. DRD NO.: 815LS-001

3. **DATA TYPE: 2**

4. **DATE REVISED:**5. **PAGE:** 1/1

6. TITLE: Government Property Management Plan

7. **DESCRIPTION/USE**: To describe the method of controlling and managing Government property.

8. **OPR: CN41**

ODM: EO01

9. CDRM: EL32

10. **DISTRIBUTION:** Per Contracting Officer's letter, i.e., cognizant property administrator

11. INITIAL SUBMISSION: Preliminary 60 days after Authority To Proceed (ATP)

12. SUBMISSION FREQUENCY: Final six months after ATP, revisions as required

13. **REMARKS:** This document shall be the official contract requirements document for the control and identification of all Government property.

14. INTERRELATIONSHIP: SOW paragraph 2.1.3

15. DATA PREPARATION INFORMATION:

15.1 SCOPE: The Government Property Management Plan defines the contractor's methods of care, accounting, and control of Government property.

15.2 APPLICABLE DOCUMENTS

FAR

Federal Acquisition regulation, Part 45

NHB 5100.4A

Federal Acquisition Regulation Supplement, (NASA/FAR Supplement)

Part 18-5 and latest revisions thereto

15.3 <u>CONTENTS</u>: This plan shall satisfy the requirements for the FAR Part 45, the NASA/FAR Supplement Part 18-45 of NHB 5100.4, and the contractual requirements. This plan shall consist of those procedures which constitute the contractor's Property Management Manual and shall include the following categories:

a. Property management.

b. Acquisition.

c. Receiving.

d. Identification.

e. Records.

f. Movement.

g. Storage.

h. Physical inventories.

i. Reports.

j. Consumption.

k. Utilization.

1. Maintenance.

m. Subcontractor control.

n. Disposition.

o. Contract close-out.

15.4 **FORMAT**: Contractor format is acceptable.

15.5 MAINTENANCE: Changes shall be incorporated by change page or complete reissue.

1. **DPD NO.:** 815

ISSUE: Basic

. drd no.: $815\mathrm{MA} ext{-}001$

3. DATA TYPE: 2

4. DATE REVISED:

5. PAGE: 1/1

- 6. TITLE: Program Management Plan
- 7. DESCRIPTION/USE: To provide a description of the contractor's overall management system and organization for accomplishing the requirements set forth in the contract.

8. **OPR:** BD01

ODM: EO01

9. CDRM: EL32

- 10. **DISTRIBUTION**: Per Contracting Officer's letter
- 11. INITIAL SUBMISSION: Thirty days after Authority to Proceed (ATP)
- 12. SUBMISSION FREQUENCY: Update as required
- 13. **REMARKS**:
- 14. INTERRELATIONSHIP: SOW paragraph 2.1
- 15. DATA PREPARATION INFORMATION:
- 15.1 SCOPE: The Program Management Plan shall describe the contractor's concept plans, practice, and approach for accomplishing the requirements set forth in the contract, i.e., managing and controlling project tasks, experimental work, and management interfaces. The plan shall be in such detail as necessary to convey the contractor's internal procedures.
- 15.2 **APPLICABLE DOCUMENTS**: None
- 15.3 <u>CONTENTS</u>: The plan shall include a description of:
 - a. Project tasks to be accomplished and an outline of methods by which the contractor proposes to accomplish each task down to the Level III WBS task level.
 - b. Management concepts, plans, project management and task/control systems, organizational approach, and communication channels between the contractor and the Government. This shall include descriptions, flow charts, schedules, and other documentation necessary to give a comprehensive plan of organization and accomplishment.
 - c. Contract Performance Measuring System (PMS) and an outline of the methods used to gather and report technical and cost/trend performance data for both development and operations activities. Technical parameters shall reflect current performance compared with specifications and shall reflect progress toward meeting the technical requirements and established schedule milestones. Cost/trend analyses shall include the following parameters:
 - Budgeted Cost of Work Performed (BCWP).
 - Actual Cost of Work Performed (ACWP).
 - 3. Budgeted Cost of Work Scheduled (BCWS).
 - 4. Cost Performance Index (CPI).
 - 5. Schedule Performance Index (SPI).
- 15.4 **FORMAT**: Contractor format is acceptable.
- 15.5 MAINTENANCE: Changes shall be incorporated by change page or by complete reissue.

1. DPD NO.: 815

ISSUE: Basic

2. DRD NO.: 815MA-002

3. DATA TYPE: 3

4. DATE REVISED: 08-18-97

5. PAGE: 1/1

6. TITLE: Financial Management Report (533M)

7. DESCRIPTION/USE: To provide monthly financial reports for monitoring program costs.

8. OPR: BF01

ODM: EO01

9. CDRM: EL32

10. DISTRIBUTION: Per Contracting Officer's letter

11. INITIAL SUBMISSION: First full month of performance after Authority to Proceed (ATP)

12. SUBMISSION FREQUENCY: No later than the 20th day of the calendar month following end of the accounting month

13. REMARKS:

14. INTERRELATIONSHIP: SOW paragraph 2.1.2

15. DATA PREPARATION INFORMATION:

15.1 <u>SCOPE</u>: The Financial Management Report provides data on accumulated costs and funding projections for management of the contract.

15.2 APPLICABLE DOCUMENTS

NFS 1852.242-73

NASA Contractor Financial Management Reporting

NPG 9501.2

NASA Contractor Financial Management Reporting

NPD 9501.1

NASA Contractor Financial Management Reporting System

15.3 <u>CONTENTS</u>: The elements of cost for financial reporting shall be mutually agreed by the contractor and NASA project office and cover labor hours by function, direct labor cost, materials, subcontracts, interdivisional work, other direct rates, overhead by pool, fringe, G&A, and fee. Changes or additions to elements of cost shall be by mutual agreement between the contractor and the NASA project manager. The Monthly Report shall include actuals and projections at the total contract level.

15.4 <u>FORMAT</u>: The 533M shall be prepared per NPG 9501.2, NPD 9501.1, and NFS 1852.242-73.

15.5 MAINTENANCE: None required

DPD NO.: 815

ISSUE: Basic

DRD NO.: 815MA-003

3. DATA TYPE: 3

4. DATE REVISED: 08-18-97

PAGE: 1/1

- 6. TITLE: Progress Report
- DESCRIPTION/USE: To provide data for the assessment of contract progress. To provide visibility to 7. contractor and MSFC Management of actual and potential problems and progress toward meeting the

8. OPR: BD01

ODM: EO01

9. CDRM: EL32

- DISTRIBUTION: Per Contracting Officer's letter 10.
- 11. INITIAL SUBMISSION: Ten calendar days following the end of the first two months after Authority to Proceed
- SUBMISSION FREQUENCY: Monthly, no later than the 20th day of the calendar month following the end of 12.
- 13. REMARKS:
- INTERRELATIONSHIP: SOW paragraph 2.1.1 14.
- DATA PREPARATION INFORMATION: 15.
- SCOPE: The Progress Report shall provide a comprehensive status on all active tasks and include the necessary 15.1 information to assess status and identify problems that need resolution for accomplishment of the contract tasks.
- 15.2 APPLICABLE DOCUMENTS: None
- 15.3 **CONTENTS:**
 - a. For each WBS Level II task, provide the following by facility:
 - Narrative report of status.
 - 2. Narrative report of planned effort for next reporting period.
 - 3. Schedule, showing progress of Level III elements.
 - 4. Labor expended by category.
 - b. Status of significant Problem Reports, Change Requests, and other issues as appropriate, including anticipated schedule and resource impacts. c. Performance Measuring Report:
 - Graphic and tabular earned-value data presented by project and by WBS Level V. (Earned-value includes BCWS, BCWP, ACWP, SV, and CV.)
 - Analysis of cost and schedule variances for the ISS Project.
- FORMAT: The Progress Report shall be in presentation chart format. Submittal shall be standard hard copy or other media as directed by the Contracting Officer.
- 15.5 MAINTENANCE: None required

2

1. **DPD NO.:** 815

ISSUE: Basic

DRD NO.: 815MA-004

3. DATA TYPE: 3

4. DATE REVISED:

5. PAGE: 1/1

6. TITLE: Work Breakdown Structure (WBS) and WBS Dictionary

- 7. DESCRIPTION/USE: To provide a framework defining the total project scope of work by which the project will be managed.
- 8. **OPR:** BD01

ODM: EO01

9. CDRM: EL32

- 10. **DISTRIBUTION:** Per Contracting Officer's letter
- 11. INITIAL SUBMISSION: 30 days after Authority to Proceed (ATP)
- SUBMISSION FREQUENCY: Once, update as required
- 13. **REMARKS:** Reference is made to NMI 7120.4, Management of Major Systems Programs and Projects and NHB 7120.5, Management of Major Systems Programs and Projects. These documents shall be used as a guide in the preparation of the WBS and the WBS dictionary.
- 14. INTERRELATIONSHIP: SOW paragraph 2.1.1
- 15. DATA PREPARATION INFORMATION:
- 15.1 SCOPE: The Work Breakdown Structure (WBS) establishes a product-oriented logical subdivision of hardware, software, services, facilities, etc., that make up the total project scope of work. The WBS Dictionary shall provide a narrative description of the tasks and effort to be performed in each WBS element.
- 15.2 APPLICABLE DOCUMENTS

MMI 8020.7

MSFC Performance Measurement Criteria for Selected Major Procurements

15.3 **CONTENTS**:

- a. The WBS shall comply with MMI 8020.7 and subdivide the total contracted effort into elements that depict the framework by which the project will be managed. These elements will serve as the basis for detailed planning and control of the contract, and assures collection of cost and schedule data at the element level. These elements include hardware, software, services, and tasks. It shall include all subcontracting and major procurement effort at the proper level.
- b. WBS Dictionary The WBS dictionary shall define the scope of each WBS element and narratively describe the tasks included in each element.
- 15.4 FORMAT: The WBS shall be in a chart format showing element relationships. The WBS Dictionary shall be ordered in consonance with the WBS and shall reference each WBS element by its identifier and name. The WBS will contain a minimum of three levels with total contract being level one.
- 15.5 MAINTENANCE: Changes shall be incorporated by change page or complete reissue.

1. **DPD NO.: 815**

ISSUE: Basic

2. DRD NO.: 815OP-001

3. **DATA TYPE:** 2

4. **DATE REVISED:**5. **PAGE:** 1/2

- 6. TITLE: Operations/Maintenance Plan
- 7. **DESCRIPTION/USE**: To provide the contractor and the Government a baseline document for operability/maintainability.
- 8. **OPR: EO01**

ODM: EO01

9. CDRM: EL32

- 10. **DISTRIBUTION:** Per Contracting Officer's letter
- 11. INITIAL SUBMISSION: 60 days after Authority to Proceed (ATP)
- 12. SUBMISSION FREQUENCY: Once, update as required
- 13. **REMARKS**:
- 14. INTERRELATIONSHIP: SOW paragraphs 2.5, 2.6
- 15. DATA PREPARATION INFORMATION:
- 15.1 <u>SCOPE</u>: The Operations/Maintenance Plan shall define all system operability and maintainability activities appropriate for providing the services and performing the functions set forth in the SOW.
- 15.2 **APPLICABLE DOCUMENTS**: None
- 15.3 CONTENTS: This plan shall define the ground operations and maintenance support of each facility. The plan describes organizational relationships, functional roles, responsibilities and methodologies, but does not provide specific operating procedures, capabilities or requirements. The plan shall address the overall operations and maintenance philosophy and capacities of integrated operations and peripheral support elements. The plan shall include:
 - a. Operating philosophy.
 - 1. Organizational relationships.
 - (a) Internal and external relationships.
 - (b) Functional roles.
 - (c) Responsibilities and methodologies.
 - 2. Operational services.
 - (a) Standard services.
 - (b) Optional services.
 - (c) Responsiveness parameters.
 - (1) Return to service.
 - (2) Operational response time.
 - 3. Operational tools.
 - b. Maintenance philosophy.
 - 1. Availability parameters.
 - (a) Overall percentage of system availability.
 - (b) Preventive maintenance.
 - (1) Schedule for performing.
 - (2) Downtime required.

DRD Continuation Sheet

TTTLE: Operations/Maintenance Plan

DRD NO.: 815OP-001

DATA TYPE: 2

PAGE: 2/2

- 15. DATA PREPARATION INFORMATION (CONTINUED):
 - (c) Remedial maintenance.
 - (1) Response time.
 - (2) Meantime to repair.
 - (d) Methodology used to establish parameters.
 - 2. Identification and analysis of risks.
 - (a) Impact of nonavailability.
 - (b) Trade-offs.
 - 3. Detailed performance approach.
 - (a) Preventive maintenance.
 - (b) Remedial maintenance.
- 15.4 **FORMAT**: Contractor format is acceptable.
- 15.5 MAINTENANCE: Changes shall be incorporated by change page or complete reissue.

1. **DPD NO.:** 815

ISSUE: Basic

2. DRD NO.: 815SA-001

3. DATA TYPE: 3

4. DATE REVISED:

5. **PAGE**: 1/1

6. TITLE: Mishap Report

7. DESCRIPTION/USE: To identify the contractor's requirements for reporting mishaps to MSFC.

8. **OPR:** CR20

ODM: EO01

9. CDRM: EL32

10. **DISTRIBUTION:** Per Contracting Officer's letter

- 11. INITIAL SUBMISSION: Initial notification shall be by telephone within 24 hours of occurrence of the accident/incident/mishap or the identification of potentially hazardous situation.
- 12. SUBMISSION FREQUENCY: Each occurrence of a mishap. Written reports of corrective actions are due within ten working days. Additional reports, if needed, are due every 30 days until the final report is submitted.
- 13. **REMARKS**:
- 14. INTERRELATIONSHIP: SOW paragraph 2.1.4
- 15. DATA PREPARATION INFORMATION:
- 15.1 SCOPE: This DRD establishes the content, format, maintenance, and submittal requirements for the Mishap Report. All mishaps, and near-misses shall be reported to NASA as required in MMI 1711.2.
- 15.2 APPLICABLE DOCUMENTS

NHB 1700.1 (V1-B)

NASA Safety Policy and Requirements Document

MMI 1711.2

Mishap Reporting and Investigation

- 15.3 **CONTENTS**: The report shall contain the information required by MMI 1711.2.
- 15.4 **FORMAT**: NASA Forms 1627 and 1388.
- 15.5 MAINTENANCE: Changes shall be incorporated by change page or complete reissue.

1. **DPD NO.:** 815

ISSUE: Basic

2. DRD NO.: 815SA-002

3. **DATA TYPE:** 2

4. DATE REVISED:5. PAGE: 1/2

6. TITLE: Safety and Health Plan

 DESCRIPTION/USE: To provide the contractor and the Government a baseline document for planning, management, control, and implementation of the contractor's Industrial/Occupational Safety and Health Program.

8. **OPR:** CN21/CR20

ODM: EO01

9. CDRM: EL32

- 10. **DISTRIBUTION:** Per Contracting Officer's letter
- 11. INITIAL SUBMISSION: 10 days after notification of selection
- 12. SUBMISSION FREQUENCY: Update as required
- 13. REMARKS: Reference Section I, clause NFS 18-52.223-70, Safety and Health.
- 14. INTERRELATIONSHIP: SOW paragraph 2.1.4
- 15. DATA PREPARATION INFORMATION:
- 15.1 <u>SCOPE</u>: The Safety and Health Plan describes the contractor's method of implementing occupational safety and health standards over the duration of the contract.
- 15.2 APPLICABLE DOCUMENTS: Implementation of the following Occupational Safety and Health Standards and applicable requirements shall be specified in the plan.

29 CFR 1910

Department of Labor; Occupational Safety and Health Standards

ASME Boiler and Pressure Vessel Code

ANSI Standards

MM 1040.3
MSFC Emergency Plan
MM 1700.4
Safety and Environmental Health Standards
MM 1845.2
MSFC Hazardous Chemicals in Laboratories Protection Program
MM 1860.2
Radiation Safety Manual
MMI 1700.1
Fire Prevention Program
MMI 1700.10
Maintenance of Fire Surveillance and Suppression Systems

MMI 1700.11 Protection for Personnel and Property

MMI 1700.14. Safety Coordinators and Safety Monitors for MSFC Buildings and

Structures

MMI 1710.3 Hazard Warning Tags

MMI 1710.4 Safety Permits

MMI 1710.6 MSFC Program for Personnel Certification

MMI 1711.2 Mishap Reporting and Investigation MMI 1810.1, (Ch. 1) Occupational Medical Program

MMI 1810.3 Respiratory Protection Program

MMI 1820.1. (Ch. 1) MSFC Hearing Conservation Program MMI 1840.1. (Ch. 1) Environmental Health Services

MMI 1845.1 MSFC Hazard Communication Program

NFPA Standards
National Electrical Code and National Fire Code
NHB 1700.1 (V1-B)
NASA Safety Policy and Requirements Document
NASA Safety Standard for Fire Protection

DRD Continuation Sheet

TTTLE: Safety and Health Plan

DRD NO.: 815SA-002

DATA TYPE: 2

PAGE: 2/2

15. DATA PREPARATION INFORMATION (CONTINUED):

- 15.3 <u>CONTENTS</u>: The plan shall describe the manner in which the contractor shall implement the intent of the requirements of the applicable documents as they pertain to the specific statement of work tasks to be performed. The plan shall define the safety and health program, objectives and goals, management structure, and detailed description of the total safety program including responsibilities, procedures, reporting, training, compliance methodologies, and interface and coordination activities. The Safety and Health Plan shall include:
 - a. Statement of management policy and commitment to provide for the safety of personnel and property and compliance with OSHA and NASA requirements.
 - b. Method of hazard identification and control, e.g., hazard analysis and risk assessment.
 - c. Descriptions of safety awareness and motivation programs, safety meeting requirements, and safety training for employees.
 - d. Methods to make certain that clear statements of hazardous situations and necessary cautions are included in appropriate detail plans, procedures, and other working documents.
 - e. Means for ensuring that each employee understands how to recognize hazards and how to avoid having accidents.
 - f. Procedures for certification of personnel performing potentially hazardous operations. Certification establishes that training requirements and physical conditions have been satisfied by examination, testing, on-the-job performance, or other comparable techniques. Job categories under the contracted effort that require certification should be identified.
 - g. Controls over the procurement, storage, issuance, and use of hazardous substances and procedures for recycling and disposal of hazardous waste.
 - h. Method of ensuring that emergency plans and procedures are current and sufficient.
 - i. Method for reporting and investigating accidents and incidents (mishaps), including an outline of reporting requirements and a description of how accident cause analysis is to be accomplished.
 - j. Provisions for safety and health services such as hazardous waste disposal, industrial hygiene monitoring, emergency medical support, hearing conservation program, and hazard communication.
 - k. Requirements for formal safety inspections and correction of deficiencies.
 - 1. Provisions for training personnel in critical tasks which, if done improperly, could result in injury to personnel or damage to equipment.
 - m. The plan should set forth means of program evaluation, identifying duties, methods and frequency for internal evaluation of the safety and health program, and identification of personnel who perform evaluations and to whom evaluations are reported and who approves corrective action.
 - n. The plan should provide a schedule of the frequency and documentation requirements for inspections, plan and procedure reviews, and certifications.
 - o. The plan should describe a method for making approved revisions to the safety and health program as necessary.
 - p. The plan should detail commitments in the above areas in sufficient detail that they can be verified during subsequent periodic audits.
 - q. Identification of employees (by type, classification, and qualification) responsible for the implementation of the above elements.
- 15.4 **FORMAT**: Contractor format is acceptable.
- 15.5 MAINTENANCE: Changes shall be incorporated by change page or complete reissue.

1. **DPD NO.:** 815

ISSUE: Basic

DRD NO.: 815SE-001 2.

DATA TYPE: 2 3.

4. DATE REVISED: **PAGE:** 1/2

6. TITLE: System Development Plan

DESCRIPTION/USE: To describe systems engineering, integration, and development activities 7. for the project.

8. OPR: EO01

ODM: EO01

9. CDRM: EL32

5.

10. **DISTRIBUTION:** Per Contracting Officer's letter

INITIAL SUBMISSION: 60 days after Authority to Proceed (ATP) 11.

12. SUBMISSION FREQUENCY: Update as required

13. **REMARKS:**

INTERRELATIONSHIP: SOW paragraph 2.2

DATA PREPARATION INFORMATION: 15.

- SCOPE: The System Development Plan describes the concepts and methodology for system 15.1 engineering, hardware design and development, and software design and development.
- 15.2 APPLICABLE DOCUMENTS: None

15.3 **CONTENTS**:

- a. General requirements:
 - 1. The System Development Plan shall identify the concepts and methods to be employed for system engineering, hardware design and development, and software design and
 - 2. The plan shall serve as the implementation guide for UMS facility development activities.
- b. Systems engineering:
 - 1. The plan shall describe the contractor's system engineering activities for UMS facilities and the methods to be utilized to accomplish these activities.
 - 2. The plan shall describe planning, requirements definition, requirements allocation, requirements/system analysis, market surveys, test support equipment definition, hardware/software integration (HSI), system integration, change evaluation, requirement/design review plans, GFP incorporation, design documentation, and design/development monitoring and coordination approaches.
 - 3. The plan shall describe the organization for managing system engineering activities including resource allocation, management methods, and activity coordination.
- c. Hardware engineering:
 - 1. The plan shall describe the contractor's hardware engineering activities for UMS facilities and the methods to be utilized to accomplish these activities.
 - 2. The plan shall describe hardware design/development methods, standards, and policies. The plan shall address development environment; drawing standards; prototyping policies; system sizing/capacity definition; product evaluations; GFP, COTS, existing component incorporation; design documentation; installation and delivery policies; hardware integration; developmental configuration management; and problem tracking.

DRD Continuation Sheet

TITLE: System Development Plan

DRD NO.: 815SE-001

DATA TYPE: 2

PAGE: 2/2

- **DATA PREPARATION INFORMATION (CONTINUED):**
 - 3. The plan shall describe the organization for managing hardware engineering activities including resource allocation, management methods, and activity coordination.
 - d. Software Engineering
 - 1. The plan shall describe the contractor's software engineering activities for UMS facilities and the methods to be utilized to accomplish these activities.
 - 2. The plan shall describe software design/development methods, standards, and policies. The plan shall address software lifecycle; development environment; coding standards; test and evaluation practices; prototyping policies; installation and delivery policies; product evaluation; GFP, COTS, existing software incorporation; design documentation; developmental configuration management; and problem tracking.
 - 3. The plan shall describe the organization for managing software engineering activities including resource allocation, management methods, and activity coordination.
- 15.4 **FORMAT**: Contractor format is acceptable.
- MAINTENANCE: Changes shall be incorporated by change page or complete reissue. 15.5

1. **DPD NO.:** 815

ISSUE: Basic

2. DRD NO.: 815VR-001

3. **DATA TYPE:** 2

4. DATE REVISED:

5. **PAGE:** 1/1

6. TITLE: Verification Plan

7. **DESCRIPTION/USE**: To document the verification program to ensure UMS facility systems and configurations are properly implemented and prepared.

8. **OPR: EO01**

ODM: EO01

9. CDRM: EL32

10. **DISTRIBUTION**: Per Contracting Officer's letter

11. INITIAL SUBMISSION: 60 days after Authority to Proceed (ATP)

12. SUBMISSION FREQUENCY: Update as required

13. **REMARKS**:

14. INTERRELATIONSHIP: SOW paragraph 2.7.1

15. **DATA PREPARATION INFORMATION:**

15.1 <u>SCOPE</u>: The Verification Plan describes the verification program concepts, methods, and organization for the verification of UMS facility systems and configurations in support of new systems, system upgrades, and mission activities to ensure operational readiness.

15.2 **APPLICABLE DOCUMENTS**: None

- 15.3 **CONTENTS**: The plan shall contain the following:
 - a. Description of the verification concept and methodology.
 - b. Overview of the verification program for each UMS facility.
 - c. Description of the verification methods to be utilized and level of testing to be performed for new systems, system upgrades, and mission activities.
 - d. Management approach, organizational structure, and organizational responsibilities for the verification program.
 - e. Relationship of verification program to system engineering, development, and mission activities.
 - f. Position of verification activities within development and mission activity timelines.
 - g. Policies on use of verification equipment and environments and location of verification tests.
 - h. Policies on verification of developed items, COTS items, GFP items, and temporary items.
- 15.4 **FORMAT**: Contractor format is acceptable.
- 15.5 MAINTENANCE: Changes shall be incorporated by change page or complete reissue.

ATTACHMENT J-3

WAGE DETERMINATION

(effective August 19, 1996 - September 30, 2001)

ATTACHMENT J-3

WAGE DETERMINATION

Wage Determination

<u>State</u>

Total Pages

94-2007 Rev. 14

Alabama, Tennessee

9

REGISTER OF WAGE DETERMINATION UNDER THE SERVICE CONTRACT ACT

By direction of the Secretary of Labor

U.S. DEPARTMENT OF LABOR
EMPLOYMENT STANDARDS ADMINISTRATION
WAGE AND HOUR DIVISION
Washington, D.C. 20210

Wage Determination No.: 94-2007

Revision No.: 14

Date of Last Revision: 06/04/1998

Division of

Wage Determinations

State(s): Alabama, Tennessee

Areas: Alabama COUNTIES OF Colbert, Franklin, Jackson, Lauderdale, Lawrence, Limestone, Madison, Marion, Marshall, Morgan, Winston Tennessee COUNTIES OF Giles, Lawrence, Lincoln, Moore, Wayne

** Fringe Benefits Required For All Occupations Included In This Wage Determination Follow The Occupational Listing **

OCCUPATION CODE AND TITLE

MINIMUM HOURLY WAGE

Administrative Support and Clerical Occupations:

| 01011 | |
|--|-------------------------------|
| 01011 Accounting Clerk I | \$ 7.21 |
| 01012 Accounting Clerk II | \$ 8.68 |
| 01013 Accounting Clerk III | \$ 11.03 |
| 01014 Accounting Clerk IV | \$ 13.80 |
| 01030 Court Reporter | \$ 10.63 |
| 01050 Dispatcher, Motor Vehicle | \$ 10.63 |
| 01060 Document Preparation Clerk | \$ 9.00 |
| 01070 Messenger (Courier) | \$ 7.14 |
| 01090 Duplicating Machine Operator | \$ 7.14 \$ 9.00 \$ 9.00 |
| 01110 Film/Tape Librarian | \$ 9.00 |
| 01115 General Clerk I | \$ 7.14 |
| 01116 General Clerk II | \$ 8.05 |
| 01117 General Clerk III | \$ 9.00 |
| 01118 General Clerk IV | \$ 10.53 |
| 01120 Housing Referral Assistant | \$ 12.70 |
| 01131 Key Entry Operator I | \$ 7.98 |
| 01132 Key Entry Operator II | \$ 9.12 |
| 01191 Order Clerk I | \$ 8.51 |
| 01192 Order Clerk II | \$ 11.56 |
| 01261 Personnel Assistant (Employment) I | \$ 6.70 |
| 01262 Personnel Assistant (Employment) II | \$ 8.83 |
| 01263 Personnel Assistant (Employment) III | \$ 9.87 |
| 01264 Personnel Assistant (Employment) IV | \$ 10.03 |
| 01270 Production Control Clerk | \$ 10.03 |
| 01290 Rental Clerk | \$ 12.70 |
| 01300 Scheduler, Maintenance | \$ 9.00 |
| 01311 Secretary I | \$ 9.00 |
| 01312 Secretary II | \$ 9.00 |
| 01313 Secretary III | \$ 10.63 |
| 01314 Secretary IV | \$ 12.70 |
| 01315 Secretary V | \$ 17.16 |
| 01320 Service Order Dispatcher | \$ 17.16 |
| 01341 Stenographer I | \$ 10.52 |
| 01342 Stenographer II | |
| 01400 Supply Technician | \$ 11.92 \$ 15.45 |
| 01420 Survey Worker (Interviewer) | |
| 01460 Switchboard Operator-Receptionist | \$ 10.63 |
| 01510 Test Examiner | \$ 7.45 |
| 01520 Test Proctor | \$ 10.63 |
| | \$ 10.63 |

| WAGE DETERMINATION NO.:94-2007 (Rev.14) ISSUE DATE:06/04/1998 | |
|---|--------------------|
| | Page 2 |
| 01531 Travel Clerk I | ¢ |
| 01532 Travel Clerk II | \$ 6.88 |
| 01533 Travel Clerk III | \$ 7.29 |
| 01611 Word Processor I | \$ 7.76 |
| 01612 Word Processor II | \$ 8.55 |
| 01613 Word Processor III | \$ 9.60 |
| | \$ 10.73 |
| Automatic Data Processing Occupations: | |
| | |
| 03010 Computer Data Librarian | |
| 03041 Computer Operator T | \$ 9.48 |
| 03042 Computer Operator II | \$ 9.48 |
| 03043 Computer Operator III | \$ 10.58 |
| 03044 Computer Operator TV | \$ 13.40 |
| 03045 Computer Operator V | \$ 13.98 |
| 03071 Computer Programmer T 1/ | \$ 15.49 |
| 030/2 Computer Programmer II 1/ | \$ 13.20 |
| 030/3 Computer Programmer III 1/ | \$ 15.55 |
| 030/4 Computer Programmer IV 1/ | \$ 18.54 |
| 03101 Computer Systems Analyst T 1/ | \$ 22.43 |
| 03102 Computer Systems Analyst II 1/ | \$ 18.73 |
| 03103 Computer Systems Analyst III 1/ | \$ 20.99 |
| 03160 Peripheral Equipment Operator | \$ 25.59 |
| Table 14dipment Operator | \$ 9.48 |
| Automotive Service Occupations: | |
| | |
| 05005 Automobile Body Repairer, Fiberglass | \$ 15.44 |
| 03010 Automotive Glass Installer | \$ 14.07 |
| 05040 Automotive Worker | \$ 14.07 |
| 05070 Electrician, Automotive | \$ 14.76 |
| 05100 Mobile Equipment Servicer | \$ 12.75 |
| 05130 Motor Equipment Metal Mechanic | \$ 15.44 |
| 05160 Motor Equipment Metal Worker | \$ 14.07 |
| 05190 Motor Vehicle Mechanic | \$ 15.44 |
| 05220 Motor Vehicle Mechanic Helper | \$ 12.10 |
| 05250 Motor Vehicle Upholstery Worker | \$ 13.43 |
| 05280 Motor Vehicle Wrecker | \$ 14.07 |
| 05310 Painter, Automotive | \$ 14.76 |
| 05340 Radiator Repair Specialist | \$ 14.07 |
| 05370 Tire Repairer | \$ 12.75 |
| 05400 Transmission Repair Specialist | \$ 15.44 |
| Food Preparation and Service Occupations: | , |
| | |
| 07010 Baker | . |
| 07041 Cook I | \$ 8.40 |
| 07042 Cook II | \$ 7.47 \$ 8.40 |
| 07070 Dishwasher | \$ 8.40 |
| 07100 Food Service Worker (Cafeteria Worker) | \$ 6.16 |
| 0/130 Meat Cutter | \$ 6.16 |
| 07250 Waiter/Waitress | \$ 8.40 |
| · | \$ 6.59 |
| Furniture Maintenance and Repair Occupations: | |
| 09010 Electrostatic Spray Painter | |
| 09040 Furniture Handler | \$ 16.97 |
| 09070 Furniture Refinisher | \$ 13.47 |
| 09100 Furniture Refinisher Helper | \$ 16.97 |
| 09110 Furniture Repairer, Minor | \$ 13.92 |
| 09130 Upholsterer | \$ 15.44 |
| -5 | \$ 16.97 |
| General Service and Support Occupations: | |
| garage | |

| WAGE DETERMINATION NO.:94-2007 (Rev.14) ISSUE DATE:06/04/1998 | 8 Pag | e 3 |
|---|----------------------|-----|
| 11030 Cleaner, Vehicles 11060 Elevator Operator | \$ 6.16 | _ |
| 11090 Gardener | \$ 6.16 | |
| 11121 Boundhar Control | | |
| 11121 Housekeeping Aide I | \$ 7.47 | |
| 11122 Housekeeping Aide II 11150 Janitor | \$ 6.16 | |
| 11130 Janitor | \$ 6.59 | |
| 11210 Laborer, Grounds Maintenance | \$ 6.16 | |
| 11240 Maid or Houseman | \$ 6.16 | |
| 11270 Pest Controller | \$ 5.73 | |
| 11300 Refuse Collector | \$ 7.86 | |
| 11330 Tractor Operator | \$ 6.16 | |
| 11360 Window Cleaner | \$ 7.44 | i . |
| Health Occupations: | \$ 6.30 | 1 |
| 12020 Dental Assistant | | |
| 12040 Fmergange Madia 2 - 1 | ¢ 9.07 | |
| 12040 Emergency Medical Technician / Paramedic Ambulance Driver | \$ 9.87 | |
| 12071 Licensed Practical Nurse I | | |
| 12072 Licensed Practical Nurse II | \$ 7.66 | |
| 120/3 Licensed Practical Nurse TIT | \$ 8.60 | |
| Medical Assistant | \$ 9.62 | |
| 12130 Medical Laboratory Technician | \$ 8.60 | |
| HOULDER RECOFD CLAVE | \$ 8.60 | |
| 12190 Medical Record Technician | \$ 8.60 | |
| 12221 NUTSING Assistant T | \$ 11.91 | |
| 12222 Nursing Assistant TT | \$ 6.24 | |
| 12223 Nursing Assistant III | \$ 7.02 | |
| 12224 Nursing Assistant TV | \$ 7.66 | |
| 14250 Pharmacy Technician | \$ 8.60 | |
| 12280 Phlebotomist | \$ 10.72 | |
| 12311 Registered Nurse T | \$ 8.60 | |
| 12312 Registered Nurse TT | \$ 12.51 | |
| 12313 Registered Nurse II charteling | \$ 15.31 | |
| REGISTEPPO Nurea III | \$ 15.31 | |
| 12315 Registered Nurse III Angartan . | \$ 18.52 | |
| 12316 Registered Nurse IV | \$ 18.52 | • |
| nformation and Arts Occupations: | \$ 22.20 | |
| 13002 Audiovisual Librarian | | |
| 13011 Exhibits Specialist I | \$ 15.45 | |
| 13012 Exhibits Specialist I | \$ 13.45 \$ 13.04 | |
| 13012 EXHIBITS SPECIALIST II | \$ 13.04 \$ 17.43 | |
| 13013 Exhibits Specialist III 13041 Illustrator I | \$ 17.43 \$ 19.32 | |
| 13041 Illustrator I 13042 Illustrator II | \$ 19.32 \$ 13.04 | |
| 3042 Illustrator II | \$ 13.04 \$ 17.43 | |
| 3043 Illustrator III 3047 Librarian | | |
| 304/ Librarian | \$ 19.32 \$ 17.16 | |
| 3050 Library Technician | \$ 17.16 \$ 12.00 | |
| 3071 Photographer I | | |
| 3072 Photographer II | \$ 12.57 | |
| 3073 Photographer III | \$ 14.51 | |
| 3074 Photographer IV | \$ 17.38 | . • |
| 3075 Photographer V | \$ 21.26 \$ 25.80 | |
| undry, Drycleaning, Pressing and Related Occups: | • | |
| 5010 Assembler | | |
| 5030 Counter Attendant | \$ 5.36 | |
| 5040 Dry Cleaner | \$ 5.36 | |
| 5070 Finisher, Flatwork, Machine | \$ 6.65 | |
| 5090 Presser, Hand | \$ 5.36 | |
| 5100 Presser, Machine, Drycleaning | \$ 5.36 | |
| 5130 Presser, Machine, Shirts | \$ 5.36 | |
| resser, machine, Smirts | \$ 5.36 | |
| | • | |

| WAGE DETERMINATION NO.:94-2007 (Rev.14) ISSUE DATE:06/04/1998 | Page 4 |
|---|----------------------|
| 15160 Presser, Machine, Wearing Apparel, Laundry 15190 Sewing Machine Operator 15220 Tailor | \$ 6.41 \$ 6.96 |
| 15250 Washer, Machine | \$ 7.26 \$ 5.88 |
| Machine Tool Operation and Repair Occupations: | → 5.88 |
| 19010 Machine-Tool Operator (Toolman) | |
| 19040 Tool and Die Maker | \$ 16.97 \$ 20.69 |
| Materials Handling and Packing Occupations: | , 50.05 |
| 21010 Fuel Distribution System Operator | |
| 11020 Macerial Coordinator | \$ 15.87 |
| 21030 Material Expediter | \$ 13.22 |
| 21040 Material Handling Laborer 21050 Order Filler | \$ 13.22 |
| 21071 Forklish Orang | \$ 8.05 \$ 10.50 |
| 21071 Forklift Operator 21080 Production Line Warker (7 | \$ 11.68 |
| 21080 Production Line Worker (Food Processing) 21100 Shipping/Receiving Clerk | \$ 10.15 |
| 21130 Shipping Packer | \$ 10.12 |
| 21140 Store Worker T | \$ 10.12 |
| 21150 Stock Clerk (Shelf Stocker, Stone Wash | \$ 8.46 |
| | \$ 9.94 |
| 21400 Warehouse Specialist | \$ 12.02 \$ 10.15 |
| Mechanics and Maintenance and Repair Occupations: | |
| 23010 Aircraft Mechanic | |
| 23040 Aircraft Mechanic Helper | \$ 17.76 |
| 43050 Alreraft Quality Control Trans-t- | \$ 13.92 |
| 23000 AlfCraft Servicer | \$ 19.53 |
| 23070 Aircraft Worker | \$ 15.44 |
| 23120 Appliance Mechanic 23120 Bicycle Repairer | \$ 16.18 \$ 16.97 |
| 23125 Cable Splicer | \$ 14.66 |
| 23130 Carpenter, Maintenance | \$ 17.76 |
| 23140 Carper Layer | \$ 16.97 |
| 23160 Electrician, Maintenance | \$ 16.18 |
| 23181 Electronics Technician Wainten | \$ 19.91 |
| Total Discontinuo Technician Maintana | \$ 10.84 |
| Dittos leconician Maintanas TT | \$ 18.67 |
| rabitc worker | \$ 19.45 \$ 15.44 |
| 23290 Fire Alarm System Mechanic 23310 Fire Extinguisher Repairer | \$ 17.76 |
| 23340 Fuel Distribution System Mechanic | \$ 15.19 |
| 233/V General Maintenance Works | \$ 17.76 |
| 23400 Heating, Refrigeration and him condition | \$ 15.87 |
| | \$ 17.76 |
| 23440 Heavy Equipment Operator | \$ 17.76 |
| 23460 Instrument Mechanic | \$ 17.27 |
| 23470 Laborer | \$ 17.76 \$ 7.04 |
| 23500 Locksmith | \$ 7.04 \$ 16.97 |
| 23530 Machinery Maintenance Mechanic | \$ 20.02 |
| 23550 Machinist, Maintenance 23580 Maintenance Trades Helper | \$ 16.35 |
| 23640 Millwright | \$ 13.92 |
| 23700 Office Appliance Repairer | \$ 17.76 |
| 3/40 Painter, Aircraft | \$ 16.97 |
| 23760 Painter, Maintenance | \$ 16.97 |
| 23790 Pinefitton Maintan | \$ 16.97 |
| - 1 1 Petitter, Maintenance | |
| 23790 Pipefitter, Maintenance 23800 Plumber, Maintenance 23820 Pneudraulic Systems Mechanic | \$ 17.76 \$ 16.97 |

| WAGE DETERMINATION NO.:94-2007 (Rev.14) ISSUE DATE:06/04/1998 | Page 5 |
|---|----------|
| 23850 Rigger | |
| 23870 Scale Mechanic | \$ 17.76 |
| 23890 Sheet-Metal Worker, Maintenance | \$ 16.18 |
| 23910 Small Engine Mechanic | \$ 17.76 |
| 23930 Telecommunications Mechanic I | \$ 16.18 |
| 23931 Telecommunications Mechanic II | \$ 17.76 |
| 23950 Tolophon via Control II | \$ 19.53 |
| 23950 Telephone Lineman | \$ 17.76 |
| 23960 Welder, Combination, Maintenance | \$ 17.76 |
| 23965 Well Driller | \$ 17.76 |
| 23970 Woodcraft Worker | \$ 17.76 |
| 23980 Woodworker | \$ 15.87 |
| Personal Needs Occupations: | |
| 24570 Child Care Attendant | |
| 24580 Child Care Center Clerk | \$ 6.66 |
| 24600 Chore Aide | \$ 8.32 |
| 24630 Homemaker | \$ 5.73 |
| | \$ 9.25 |
| Plant and System Operation Occupations: | |
| 25010 Boiler Tender | \$ 17.76 |
| 25040 Sewage Plant Operator | |
| 25070 Stationary Engineer | \$ 16.97 |
| 25190 Ventilation Equipment Tender | \$ 17.76 |
| 25210 Water Treatment Plant Operator | \$ 13.92 |
| | \$ 16.97 |
| Protective Service Occupations: | |
| 27004 Alarm Monitor | |
| 27004 Alalii Monitor | \$ 9.94 |
| 27006 Corrections Officer | \$ 10.51 |
| 27010 Court Security Officer | \$ 10.51 |
| 27040 Detention Officer | \$ 10.51 |
| 27070 Firefighter | \$ 9.29 |
| 27101 Guard I | \$ 7.17 |
| 27102 Guard II | \$ 7.17 |
| 27130 Police Officer | \$ 9.94 |
| Storedoning / Target | \$ 12.83 |
| Stevedoring/Longshoremen Occupational Services: | |
| 28010 Blocker and Bracer | |
| 28020 Hatch Tender | \$ 11.79 |
| 28030 Line Handler | \$ 11.79 |
| 28040 Stevedore I | \$ 11.79 |
| 28050 Stevedore II | \$ 11.27 |
| 20030 Stevedore II | \$ 12.36 |
| Technical Occupations: | |
| | |
| 29010 Air Traffic Control Specialist, Center 2/ | \$ 22.93 |
| 29011 Air Traffic Control Specialist Station 2/ | \$ 15.81 |
| 29012 Air Traffic Control Specialist, Terminal 2/ | \$ 17.41 |
| 29023 Archeological Technician I | |
| 29024 Archeological Technician II | \$ 12.57 |
| 29025 Archeological Technician III | \$ 14.07 |
| 29030 Cartographic Technician | \$ 17.43 |
| 29035 Computer Based Training (CBT) Specialist/Instructor | \$ 17.43 |
| 29040 Civil Engineering Technician | \$ 18.73 |
| 29061 Drafter I | \$ 17.43 |
| 29062 Drafter II | \$ 11.21 |
| 29062 Drafter II | \$ 12.57 |
| 2005 Diditer III | \$ 14.23 |
| 29064 Drafter IV | \$ 17.43 |
| 29081 Engineering Technician I | \$ 10.16 |
| 29082 Engineering Technician II | \$ 12.64 |
| | ··· |

| WAGE DETERMINATION NO.:94-2007 (Rev.14) ISSUE DATE:06/04/1998 | Page 6 |
|--|--------------------|
| | rage 6 |
| 29083 Engineering Technician III | \$ 15.18 |
| 29084 Engineering Technician IV | \$ 20.95 |
| 29085 Engineering Technician V | \$ 24.44 |
| 29086 Engineering Technician VI | \$ 29.56 |
| 29090 Environmental Technician | \$ 15.35 |
| 29100 Flight Simulator/Instructor (Pilot) | \$ 20.99 |
| 29130 Graphic Artist | \$ 20.99 |
| 29160 Instructor | |
| 29210 Laboratory Technician | \$ 15.32 |
| 29240 Mathematical Technician | \$ 13.40 |
| 29361 Paralegal/Legal Assistant I | \$ 18.15 |
| 29362 Paralegal/Legal Assistant TT | \$ 10.63 |
| 29363 Paralegal/Legal Assistant TTT | \$ 15.45 |
| 29364 Paralegal/Legal Assistant TV | \$ 18.85 |
| 29390 Photooptics Technician | \$ 22.81 |
| 29480 Technical Writer | \$ 18.15 |
| 29491 Unexploded Ordnance Technician I | \$ 22.29 |
| 29492 Unexploded Ordnance Tochnician To | \$ 14.96 |
| 29493 Unexploded Ordnance Tachnician | \$ 18.10 |
| 29494 Unexploded Safety Escort | \$ 21.69 |
| 29495 Unexploded Sweep Personnel | \$ 14.96 |
| 49640 Weather Observer Senior 3/ | \$ 14.96 |
| 29621 Weather Observer, Combined Upper Air and Surface Programs 29622 Weather Observer, Upper Air 3/ | \$ 13.69 |
| 29622 Weather Observer, Upper Air 3/ | 3/\$ 13.40 |
| opport ALL 3/ | \$ 13.40 |
| Transportation/Mobile Equipment Operation Occups: | |
| | ; |
| 31030 Bus Driver | |
| 31260 Parking and Lot Attendant | \$ 10.65 |
| 31290 Shuttle Bus Driver | \$ 6.87 |
| 31300 Taxi Driver | \$ 8.74 |
| 31361 Truckdriver, Light Truck | \$ 8.33 |
| 31362 Truckdriver, Medium Truck | \$ 8.74 |
| 31363 Truckdriver, Heavy Truck | \$ 9.90 |
| 31364 Truckdriver, Tractor-Trailer | \$ 10.74 |
| | \$ 10.97 |
| Miscellaneous Occupations: | |
| | |
| 99020 Animal Caretaker | * |
| 99030 Cashier | \$ 6.16 |
| 99041 Carnival Equipment Operator | \$ 5.44 |
| 99042 Carnival Equipment Repairer | \$ 7.44 |
| 99043 Carnival Worker | \$ 7.82 \$ 6.16 |
| 99050 Desk Clerk | \$ 6.16 |
| 99095 Embalmer | \$ 6.67 |
| 99300 Lifeguard | \$ 14.57 |
| 99310 Mortician | \$ 7.45 |
| 99350 Park Attendant (Aide) | \$ 14.57 |
| 99400 Photofinishing Worker (Photo Lab Technician, Dark Room Tech | \$ 7.46 |
| | |
| 99510 Recycling Worker | \$ 10.76 |
| 99610 Sales Clerk | \$ 7.34 |
| 99620 School Crossing Guard (Crosswalk Attendant) | \$ 7.45 |
| 33030 Sports Official | \$ 6.16 |
| 99658 Survey Party Chief (Chief of Party) | \$ 7.45 |
| 33639 Surveying Technician (Instr. Derson, Communa 3.15 | \$ 10.17 |
| |)\$ 8.58 |
| 99690 Swimming Pool Operator | \$ 6.26 |
| 99720 Vending Machine Attendant | \$ 8.42 |
| 99730 Vending Machine Repairer | \$ 7.34 |
| 99740 Vending Machine Repairer Helper | \$ 8.42 |
| a manage werber | \$ 7.34 |
| | |

** Fringe Benefits Required For All Occupations Included In This Wage Determination **

HEALTH & WELFARE: \$1.39 per hour or \$55.60 per week or \$240.93 per month.

VACATION: 2 weeks paid vacation after 1 year of service with a contractor or successor; 3 weeks after 10 years; 4 weeks after 20 years. Length of service includes the whole span of continuous service with the present contractor or successor, wherever employed, and with predecessor contractors in the performance of similar work at the same Federal facility. (Reg. 4.173)

HOLIDAYS: Minimum of ten paid holidays per year: New Year's Day, Martin Luther King Jr.'s Birthday, Washington's Birthday, Memorial Day, Independence Day, Labor Day, Columbus Day, Veterans' Day, Thanksgiving Day, and Christmas Day. (A contractor may substitute for any of the named holidays another day off with pay in accordance with a plan communicated to the employees involved.) (See 29 CFR 4.174)

- 1/ Does not apply to employees employed in a bona fide executive, administrative, or professional capacity as defined and delineated in 29 CFR 541. (See 29 CFR 4.156)
- APPLICABLE TO AIR TRAFFIC CONTROLLERS ONLY NIGHT DIFFERENTIAL: An employee is entitled to pay for all work performed between the hours of 6:00 P.M. and 6:00 A.M. at the rate of basic pay plus a night pay differential amounting to 10 percent of the rate of basic pay.
- 3/ WEATHER OBSERVERS - NIGHT PAY & SUNDAY PAY: If you work at night as part of a regular tour of duty, you will earn a night differential and receive an additional 10% of basic pay for any hours worked between 6pm and 6am. If you are a full-time employee (40 hours a week) and Sunday is part of your regularly scheduled workweek, you are paid at your rate of basic pay plus a Sunday preium of 25% of your basic rate for each hour of Sunday work which is not overtime (i.e. occasional work on Sunday outside the normal tour of duty is considered overtime work).

** UNIFORM ALLOWANCE **

If employees are required to wear uniforms in the performance of this contract (either by the terms of the Government contract, by the employer, by the state or local law, etc.), the cost of furnishing such uniforms and maintaining (by laundering or dry cleaning) such uniforms is an expense that may not be borne by an employee where such cost reduces the hourly rate below that required by the wage determination. The Department of Labor will accept payment in accordance with the following standards as compliance:

.

The contractor or subcontractor is required to furnish all employees with an adequate number of uniforms without cost or to reimburse employees for the actual cost of the uniforms. In addition, where uniform cleaning and maintenance is made the responsibility of the employee, all contractors and subcontractors subject to this wage determination shall (in the absence of a bona fide collective bargaining agreement providing for a different amount, or the furnishing of contrary affirmative proof as to the actual cost), reimburse all employees for such cleaning and maintenance at a rate of \$4.25 per week (or \$.85 cents per day). However, in those instances where the uniforms furnished are made of "wash and wear" materials, may be routinely washed and dried with other personal garments, and do not require any special treatment such as dry cleaning, daily washing, or commercial laundering in order to meet the cleanliness or appearance standards set by the terms of the Government contract, by the contractor, by law, or by the nature of the work, there is no requirement that employees be reimbursed for uniform maintenance costs.

** NOTES APPLYING TO THIS WAGE DETERMINATION **

Source of Occupational Titles and Descriptions:

The duties of employees under job titles listed are those described in the "Service Contract Act Directory of Occupations," Fourth Edition, January 1993, as amended by the Second Supplement, dated August 1995, unless otherwise indicated. This publication may be obtained from the Superintendent of Documents, at 202-783-3238, or by writing to the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Copies of specific job descriptions may also be obtained from the appropriate contracting officer.

REQUEST FOR AUTHORIZATION OF ADDITIONAL CLASSIFICATION AND WAGE RATE {Standard Form 1444 (SF 1444)}

Conformance Process:

The contracting officer shall require that any class of service employee which is not listed herein and which is to be employed under the contract (i.e., the work to be performed is not performed by any classification listed in the wage determination), be classified by the contractor so as to provide a reasonable relationship (i.e., appropriate level of skill comparison) between such unlisted classifications and the classifications listed in the wage determination. Such conformed classes of employees shall be paid the monetary wages and furnished the fringe benefits as are determined. Such conforming process shall be initiated by the contractor prior to the performance of contract work by such unlisted class(es) of employees. The conformed classification, wage rate, and/or fringe benefits shall be retroactive to the commencement date of the contract. {See Section 4.6 (C) (vi) } When multiple wage determinations are included in a contract, a separate SF 1444 should be prepared for each wage determination to which a class(es) is to be conformed.

The process for preparing a conformance request is as follows:

1) When preparing the bid, the contractor identifies the need for a conformed occupation(s) and computes a proposed rate(s).

- 2) After contract award, the contractor prepares a written report listing in order proposed classification title(s), a Federal grade equivalency (FGE) for each proposed classification(s), job description(s), and rationale for proposed wage rate(s), including information regarding the agreement or disagreement of the authorized representative of the employees involved, or where there is no authorized representative, the employees themselves. This report should be submitted to the contracting officer no later than 30 days after such unlisted class(es) of employees performs any
- 3) The contracting officer reviews the proposed action and promptly submits a report of the action, together with the agency's recommendations and pertinent information including the position of the contractor and the employees, to the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, for (See section 4.6(b)(2) of Regulations 29 CFR Part 4).
- 4) Within 30 days of receipt, the Wage and Hour Division approves, modifies, or disapproves the action via transmittal to the agency contracting officer, or notifies the contracting officer that additional time will be required to process the request.
- 5) The contracting officer transmits the Wage and Hour decision to the contractor.
- 6) The contractor informs the affected employees.

Information required by the Regulations must be submitted on SF 1444 or bond paper.

When preparing a conformance request, the "Service Contract Act Directory of Occupations" (the Directory) should be used to compare job definitions to insure that duties requested are not performed by a classification already listed in the wage determination. Remember, it is not the job title, but the required tasks that determine whether a class is included in an established wage determination. Conformances may not be used to artificially split, combine, or subdivide classifications listed in the wage determination.

ATTACHMENT J-3-a

WAGE DETERMINATION FOR UMS EXTENSION

(effective October 1, 2001)

***** MOU WD PROGRAM *****

WASHINGTON D.C. 20210

| Wage Determination No.: 1994-2008

William W.Gross Division of Revision No.: 16

Director Wage Determinations | Date Of Last Revision: 05/24/2001

States: Alabama, Tennessee

Area: Alabama Counties of Colbert, Franklin, Jackson, Lauderdale, Lawrence, Limestone, Madison, Marion, Marshall, Morgan, Winston

Tennessee Counties of Giles, Lawrence, Lincoln, Moore, Wayne

Fringe Benefits Required Follow the Occupational Listing

OCCUPATION TITLE MINIMUM WAGE RATE

Administrative Support and Clerical Occupations

| Accounting Clerk I | 7.62 |
|--------------------------------------|-------|
| Accounting Clerk II | 9.17 |
| Accounting Clerk III | 11.66 |
| Accounting Clerk IV | 14.58 |
| Court Reporter | 12.65 |
| Dispatcher, Motor Vehicle | 12.65 |
| Document Preparation Clerk | 10.59 |
| Duplicating Machine Operator | 10.59 |
| Film/Tape Librarian | 9.32 |
| General Clerk I | 8.22 |
| General Clerk II | 9.27 |
| General Clerk III | 9.91 |
| General Clerk IV | 11.59 |
| Housing Referral Assistant | 15.11 |
| Key Entry Operator I | 8.89 |
| Key Entry Operator II | 10.59 |
| Messenger (Courier) | 7.39 |
| Order Clerk I | 8.89 |
| Order Clerk II | 12.07 |
| Personnel Assistant (Employment) I | 7.97 |
| Personnel Assistant (Employment) II | 10.51 |
| Personnel Assistant (Employment) III | 11.75 |
| Personnel Assistant (Employment) IV | 11.94 |
| Production Control Clerk | 15.11 |
| Rental Clerk | 10.72 |
| Scheduler, Maintenance | 10.72 |
| Secretary I | 10.72 |
| Secretary II | 12.65 |
| Secretary III | 15.11 |
| Secretary IV | 18.39 |
| Secretary V | 20.42 |
| Service Order Dispatcher | 10.72 |
| Stenographer I | 12.52 |
| Stenographer II | 14.19 |
| Supply Technician | 18.39 |
| Survey Worker (Interviewer) | 12.65 |
| Switchboard Operator-Receptionist | 8.37 |
| Test Examiner | 12.65 |
| Test Proctor | 12.65 |
| Travel Clerk I | 7.92 |
| | |

| Travel Clerk II Travel Clerk III Word Processor I Word Processor II Word Processor III | 8.39 8.95 10.18 11.43 12.78 |
|---|--|
| Automatic Data Processing Occupations | |
| Computer Data Librarian Computer Operator I Computer Operator III Computer Operator IVI Computer Operator IV Computer Operator V Computer Programmer I (1) Computer Programmer III (1) Computer Programmer IVI (1) Computer Programmer IVI (1) Computer Programmer IVI (1) Computer Systems Analyst I (1) Computer Systems Analyst III (1) Computer Systems Analyst III (1) Peripheral Equipment Operator | 9.81 11.28 12.59 15.95 16.64 18.43 15.71 18.50 22.07 26.70 22.30 24.98 30.46 11.28 |
| Automotive Service Occupations | |
| Automotive Body Repairer, Fiberglass Automotive Glass Installer Automotive Worker Electrician, Automotive Mobile Equipment Servicer Motor Equipment Metal Mechanic Motor Equipment Metal Worker Motor Vehicle Mechanic Motor Vehicle Mechanic Helper Motor Vehicle Upholstery Worker Motor Vehicle Wrecker Painter, Automotive Radiator Repair Specialist Tire Repairer Transmission Repair Specialist Food Preparation and Service Occupations | 15.98 14.56 14.56 15.28 13.20 15.98 14.56 15.98 12.52 13.90 14.56 15.28 14.56 12.75 |
| Baker Cook I Cook II Dishwasher Food Service Worker Meat Cutter Waiter/Waitress | 8.69 7.87 8.85 6.95 6.95 9.99 6.82 |
| Furniture Maintenance and Repair Occupations | |
| Electrostatic Spray Painter Furniture Handler Furniture Refinisher Furniture Refinisher Helper Furniture Repairer, Minor Upholsterer | 17.56 13.94 17.56 14.41 15.98 17.56 |
| Meat Cutter Waiter/Waitress Furniture Maintenance and Repair Occupations Electrostatic Spray Painter Furniture Handler Furniture Refinisher Furniture Refinisher Helper Furniture Repairer, Minor | 9.9 6.8 17.5 13.9 17.5 14.4 15.9 |

General Services and Support Occupations

| Cleaner, Vehicles Elevator Operator Gardener House Keeping Aid I House Keeping Aid II Janitor Laborer, Grounds Maintenance Maid or Houseman Pest Controller Refuse Collector Tractor Operator Window Cleaner | 7.42 7.22 8.89 6.39 7.72 7.22 7.34 8.14 7.34 8.86 7.38 |
|---|--|
| Health Occupations | |
| Dental Assistant Emergency Medical Technician (EMT)/Paramedic/Ambulance Driver Licensed Practical Nurse II Licensed Practical Nurse III Medical Assistant Medical Laboratory Technician Medical Record Clerk Medical Record Technician Nursing Assistant I Nursing Assistant II Nursing Assistant III Nursing Assistant IV Pharmacy Technician Phlebotomist Registered Nurse I Registered Nurse II Registered Nurse III Registered Nurse IIII | 10.98 10.98 10.05 11.28 12.63 9.81 11.28 13.60 7.75 8.71 9.50 10.66 12.24 11.28 14.90 18.23 18.23 22.05 22.05 26.43 |
| Information and Arts Occupations | |
| Audiovisual Librarian Exhibits Specialist II Exhibits Specialist III Illustrator I Illustrator II Illustrator III Librarian Library Technician Photographer I Photographer II Photographer III Photographer IV Photographer V | 18.39 15.53 20.75 23.00 15.53 20.75 23.00 19.27 12.42 13.01 15.02 17.99 22.00 26.70 |
| Laundry, Dry Cleaning, Pressing and Related Occupations | |
| Assembler | 6.90 |

| Counter Attendant Dry Cleaner Finisher, Flatwork, Machine Presser, Hand Presser, Machine, Drycleaning Presser, Machine, Shirts Presser, Machine, Wearing Apparel, Laundry Sewing Machine Operator Tailor Washer, Machine Machine Tool Operation and Repair Occupations | 6.90 7.29 6.90 6.90 6.90 7.28 7.64 8.36 7.42 |
|--|---|
| Machine-Tool Operator (Toolroom) Tool and Die Maker | 17.56 21.41 |
| Material Handling and Packing Occupations | |
| Forklift Operator Fuel Distribution System Operator Material Coordinator Material Expediter Material Handling Laborer Order Filler Production Line Worker (Food Processing) Shipping Packer Shipping/Receiving Clerk Stock Clerk (Shelf Stocker; Store Worker II) Store Worker I Tools and Parts Attendant Warehouse Specialist | 14.01 16.43 15.73 15.73 9.58 10.87 10.51 10.51 11.74 8.83 12.44 10.51 |
| Mechanics and Maintenance and Repair Occupations | |
| Aircraft Mechanic Aircraft Mechanic Helper Aircraft Quality Control Inspector Aircraft Servicer Aircraft Worker Appliance Mechanic Bicycle Repairer Cable Splicer Carpenter, Maintenance Carpet Layer Electrician, Maintenance Electronics Technician, Maintenance I Electronics Technician, Maintenance II Electronics Technician, Maintenance III Fabric Worker Fire Alarm System Mechanic Fire Extinguisher Repairer Fuel Distribution System Mechanic General Maintenance Worker Heating, Refrigeration and Air Conditioning Mechanic Heavy Equipment Mechanic Instrument Mechanic Laborer Locksmith | 18.38 14.41 20.21 15.98 16.75 17.56 14.66 18.38 17.56 16.75 20.61 12.89 22.22 23.15 15.98 18.38 15.72 18.38 16.43 18.38 17.87 18.38 17.87 18.38 |

| Machinery Maintenance Mechanic Machinist, Maintenance Maintenance Trades Helper Millwright Office Appliance Repairer Painter, Aircraft Painter, Maintenance Pipefitter, Maintenance Plumber, Maintenance Pneudraulic Systems Mechanic Rigger Scale Mechanic Sheet-Metal Worker, Maintenance Small Engine Mechanic Telecommunication Mechanic I Telecommunication Mechanic II Telephone Lineman Welder, Combination, Maintenance Well Driller Woodcraft Worker Woodworker Miscellaneous Occupations | 20.72 16.92 14.41 18.38 17.56 17.56 18.38 17.56 18.38 16.75 18.38 16.75 18.38 16.75 18.38 16.75 |
|---|--|
| Animal Caretaker | 7.00 |
| Carnival Equipment Operator | 7.08 7.70 |
| Carnival Equipment Repairer | 8.09 |
| Carnival Worker | 6.38 |
| Cashier | 6.47 |
| Desk Clerk | 6.90 |
| Embalmer | 16.64 |
| Lifeguard. | 8.87 |
| Mortician | 16.64 |
| Park Attendant (Aide) | 8.88 |
| Photofinishing Worker (Photo Lab Tech., Darkroom Tech) | 7.71 |
| Recreation Specialist | 11.14 8.74 |
| Recycling Worker Sales Clerk | 8.74 7.71 |
| School Crossing Guard (Crosswalk Attendant) | 6.38 |
| Sport Official | 7.71 |
| Survey Party Chief (Chief of Party) | 10.53 |
| Surveying Aide | 6.48 |
| Surveying Technician (Instr. Person/Surveyor Asst./Instr.) | 8.88 |
| Swimming Pool Operator | 8.71 |
| Vending Machine Attendant | 7.60 |
| Vending Machine Repairer | 8.71 |
| Vending Machine Repairer Helper | 7.60 |
| Personal Needs Occupations | |
| Child Care Attendant | 6.95 |
| Child Care Center Clerk | 8.68 |
| Chore Aid | 5.93 |
| Homemaker | 9.57 |
| Plant and System Operation Occupations | |
| Boiler Tender | 18.86 |
| Sewage Plant Operator | 17.56 |
| | |

| Stationary Engineer Ventilation Equipment Tender Water Treatment Plant Operator | 18.86 14.41 17.56 |
|--|---|
| Protective Service Occupations | |
| Alarm Monitor Corrections Officer Court Security Officer Detention Officer Firefighter Guard I Guard II Police Officer | 11.60 10.88 10.88 10.88 9.62 7.59 10.53 15.64 |
| Stevedoring/Longshoremen Occupations | |
| Blocker and Bracer Hatch Tender Line Handler Stevedore I Stevedore II | 12.20 12.20 12.20 11.66 12.79 |
| Technical Occupations | |
| Air Traffic Control Specialist, Center (2) Air Traffic Control Specialist, Station (2) Air Traffic Control Specialist, Terminal (2) Archeological Technician II Archeological Technician III Cartographic Technician III Cartographic Technician Computer Based Training (CBT) Specialist/ Instructor Drafter I Drafter II Drafter III Drafter IV Engineering Technician II Engineering Technician III Engineering Technician IIV Engineering Technician IV Engineering Technician V Engineering Technician V Engineering Technician VI Environmental Technician Flight Simulator/Instructor (Pilot) Graphic Artist Instructor Laboratory Technician Mathematical Technician Paralegal/Legal Assistant II Paralegal/Legal Assistant III Paralegal/Legal Assistant IV Photooptics Technician Technical Writer | 27.11 18.69 20.58 14.96 16.74 20.75 20.75 20.75 22.30 13.34 14.96 16.94 20.75 11.95 14.85 17.84 24.62 28.73 34.74 15.89 23.60 19.39 17.23 13.87 18.79 11.82 17.18 20.96 25.37 19.16 23.07 |
| Unexploded (UXO) Safety Escort Unexploded (UXO) Sweep Personnel Unexploded Ordnance (UXO) Technician I | 19.14 19.14 19.14 |

| Unexploded Ordnan | ce (UXO) Technician | II | 23.15 |
|-------------------|---------------------|----------------------|-----------|
| Unexploded Ordnan | ce (UXO) Technician | III | 27.74 |
| Weather Observer, | Combined Upper Air | and Surface Programs | (3) 15.95 |
| Weather Observer, | Senior (3) | | 16.30 |
| Weather Observer, | Upper Air (3) | | 15.95 |

Transportation/ Mobile Equipment Operation Occupations

| Bus Driver | 11.02 |
|------------------------------|-------|
| Parking and Lot Attendant | 7.11 |
| Shuttle Bus Driver | 10.41 |
| Taxi Driver | 8.62 |
| Truckdriver, Heavy Truck | 12.79 |
| Truckdriver, Light Truck | 10.41 |
| Truckdriver, Medium Truck | 11.79 |
| Truckdriver, Tractor-Trailer | 13.05 |
| | |

ALL OCCUPATIONS LISTED ABOVE RECEIVE THE FOLLOWING BENEFITS:

HEALTH & WELFARE: Life, accident, and health insurance plans, sick leave, pension plans, civic and personal leave, severance pay, and savings and thrift plans. Minimum employer contributions costing an average of \$2.56 per hour computed on the basis of all hours worked by service employees employed on the contract.

VACATION: 2 weeks paid vacation after 1 year of service with a contractor or successor; 3 weeks after 10 years, and 4 after 20 years. Length of service includes the whole span of continuous service with the present contractor or successor, wherever employed, and with the predecessor contractors in the performance of similar work at the same Federal facility. (Reg. 29 CFR 4.173)

HOLIDAYS: A minimum of ten paid holidays per year: New Year's Day, Martin Luther King Jr.'s Birthday, Washington's Birthday, Memorial Day, Independence Day, Labor Day, Columbus Day, Veterans' Day, Thanksgiving Day, and Christmas Day. (A contractor may substitute for any of the named holidays another day off with pay in accordance with a plan communicated to the employees involved.) (See 29 CFR 4.174)

THE OCCUPATIONS WHICH HAVE PARENTHESES AFTER THEM RECEIVE THE FOLLOWING BENEFITS (as numbered):

- 1) Does not apply to employees employed in a bona fide executive, administrative, or professional capacity as defined and delineated in 29 CFR 541. (See CFR 4.156)
- 2) APPLICABLE TO AIR TRAFFIC CONTROLLERS ONLY NIGHT DIFFERENTIAL: An employee is entitled to pay for all work performed between the hours of 6:00 P.M. and 6:00 A.M. at the rate of basic pay plus a night pay differential amounting to 10 percent of the rate of basic pay.
- 3) WEATHER OBSERVERS NIGHT PAY & SUNDAY PAY: If you work at night as part of a regular tour of duty, you will earn a night differential and receive an additional 10% of basic pay for any hours worked between 6pm and 6am. If you are a full-time employed (40 hours a week) and Sunday is part of your regularly scheduled workweek, you are paid at your rate of basic pay plus a Sunday premium of 25% of your basic rate for each hour of Sunday work which is not overtime (i.e. occasional work on Sunday outside the normal tour of duty is considered overtime work).

** HAZARDOUS PAY DIFFERENTIAL **

An 8 percent differential is applicable to employees employed in a position that represents a high degree of hazard when working with or in close proximity to ordinance, explosives, and incendiary materials. This includes work such as screening, blending, dying, mixing, and pressing of sensitive ordance, explosives, and pyrotechnic compositions such as lead azide, black powder and photoflash powder. All dry-house activities involving propellants or explosives. Demilitarization, modification, renovation, demolition, and maintenance operations on sensitive ordnance, explosives and incendiary materials. All operations involving regrading and cleaning of artillery ranges.

A 4 percent differential is applicable to employees employed in a position that represents a low degree of hazard when working with, or in close proximity to ordance, (or employees possibly adjacent to) explosives and incendiary materials which involves potential injury such as laceration of hands, face, or arms of the employee engaged in the operation, irritation of the skin, minor burns and the like; minimal damage to immediate or adjacent work area or equipment being used. All operations involving, unloading, storage, and hauling of ordnance, explosive, and incendiary ordnance material other than small arms ammunition.

IMPORTANT NOTE: These differentials are only applicable to work that has been specifically designated by the agency for ordnance, explosives, and incendiary material differential pay.

** UNIFORM ALLOWANCE **

If employees are required to wear uniforms in the performance of this contract (either by the terms of the Government contract, by the employer, by the state or local law, etc.), the cost of furnishing such uniforms and maintaining (by laundering or dry cleaning) such uniforms is an expense that may not be borne by an employee where such cost reduces the hourly rate below that required by the wage determination. The Department of Labor will accept payment in accordance with the following standards as compliance:

The contractor or subcontractor is required to furnish all employees with an adequate number of uniforms without cost or to reimburse employees for the actual cost of the uniforms. In addition, where uniform cleaning and maintenance is made the responsibility of the employee, all contractors and subcontractors subject to this wage determination shall (in the absence of a bona fide collective bargaining agreement providing for a different amount, or the furnishing of contrary affirmative proof as to the actual cost), reimburse all employees for such cleaning and maintenance at a rate of \$3.35 per week (or \$.67 cents per day). However, in those instances where the uniforms furnished are made of "wash and wear" materials, may be routinely washed and dried with other personal garments, and do not require any special treatment such as dry cleaning, daily washing, or commercial laundering in order to meet the cleanliness or appearance standards set by the terms of the Government contract, by the contractor, by law, or by the nature of the work, there is no requirement that employees be reimbursed for uniform maintenance costs.

** NOTES APPLYING TO THIS WAGE DETERMINATION **

Source of Occupational Title and Descriptions:

The duties of employees under job titles listed are those described in the "Service Contract Act Directory of Occupations," Fourth Edition, January 1993, as amended by the Third Supplement, dated March 1997, unless otherwise indicated. This publication may be obtained from the Superintendent of Documents, at 202-783-3238, or by writing

to the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Copies of specific job descriptions may also be obtained from the appropriate contracting officer.

REQUEST FOR AUTHORIZATION OF ADDITIONAL CLASSIFICATION AND WAGE RATE {Standard Form 1444 (SF 1444)}

Conformance Process:

The contracting officer shall require that any class of service employee which is not listed herein and which is to be employed under the contract (i.e., the work to be performed is not performed by any classification listed in the wage determination), be classified by the contractor so as to provide a reasonable relationship (i.e., appropriate level of skill comparison) between such unlisted classifications and the classifications listed in the wage determination. Such conformed classes of employees shall be paid the monetary wages and furnished the fringe benefits as are determined. Such conforming process shall be initiated by the contractor prior to the performance of contract work by such unlisted class(es) of employees. The conformed classification, wage rate, and/or fringe benefits shall be retroactive to the commencement date of the contract. {See Section 4.6 (C)(vi)} When multiple wage determinations are included in a contract, a separate SF 1444 should be prepared for each wage determination to which a class(es) is to be conformed.

The process for preparing a conformance request is as follows:

- 1) When preparing the bid, the contractor identifies the need for a conformed occupation(s) and computes a proposed rate(s).
- 2) After contract award, the contractor prepares a written report listing in order proposed classification title(s), a Federal grade equivalency (FGE) for each proposed classification(s), job description(s), and rationale for proposed wage rate(s), including information regarding the agreement or disagreement of the authorized representative of the employees involved, or where there is no authorized representative, the employees themselves. This report should be submitted to the contracting officer no later than 30 days after such unlisted class(es) of employees performs any contract work.
- 3) The contracting officer reviews the proposed action and promptly submits a report of the action, together with the agency's recommendations and pertinent information including the position of the contractor and the employees, to the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, for review. (See section 4.6(b)(2) of Regulations 29 CFR Part 4).
- 4) Within 30 days of receipt, the Wage and Hour Division approves, modifies, or disapproves the action via transmittal to the agency contracting officer, or notifies the contracting officer that additional time will be required to process the request.
- 5) The contracting officer transmits the Wage and Hour decision to the contractor.
- 6) The contractor informs the affected employees.

Information required by the Regulations must be submitted on SF 1444 or bond paper.

When preparing a conformance request, the "Service Contract Act Directory of Occupations" (the Directory) should be used to compare job definitions to insure that duties requested are not performed by a classification already listed in the wage determination. Remember, it is not the job title, but the required tasks that determine whether a class is included in an established wage determination. Conformances may not be used to artificially split, combine, or subdivide classifications listed in the wage determination.

ATTACHMENT J-4

AWARD FEE PLAN

(effective August 19, 1996 - September 30, 2001)

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MSFC CPAF EVALUATION PLAN FOR GENERAL MISSION SERVICES

The Cost-Plus-Award-Fee (CPAF) type contract has been used successfully for the procurement of mission services at MSFC since early 1965. The evaluation criteria and other features of the MSFC Incentive Plan are outlined below. The Government retains the unilateral right to amend the plan on a prospective basis.

1. EVALUATION CRITERIA

- a. Technical
- b. <u>Cost Control</u>
- c. Business Management

Performance will be evaluated by criteria and ratings will be combined, based upon relative weights by the Performance Evaluation Board (PEB).

All evaluation criteria will be evaluated by the Award Fee Coordinator/Evaluator based on reports from monitors assigned from appropriate MSFC personnel.

2. CPAF ORGANIZATION

The CPAF organization chart is shown in Figure 1. The following designations apply.

Fee Determination Official - Appointed by MSFC Center Director

Performance Evaluation Board - Appointed by MSFC Center Director

Award Fee Coordinator/Evaluator - Appointed by Contracting Officer

Technical Monitor - Designated by Contracting Officer's Technical Representative (COTR)

Cost Control Monitor - Designated by COTR

Business Management Monitor - Designated by COTR

ATTACHMENT J-4

Award Fee Plan

3. EVALUATION MECHANICS

Adjective ratings and their definitions are shown on Table 1, "Definition of Ratings." These adjective ratings are correlated to the Efficiency Rating scale of zero to one hundred on Table 2. The Efficiency Rating also provides the amount of Fee Pool to which the Contractor is entitled.

4. **EVALUATION FREQUENCY**

Fee determination normally will be made at 6-month intervals from the date of contract award.

TABLE 1

DEFINITION OF RATINGS

Excellent Of exceptional merit; exemplary performance in a timely.

efficient, and economical manner; very minor (if any)

deficiencies with no adverse effect on overall performance.

<u>Very Good</u> Very effective performance, fully responsive to contract

requirements accomplished in a timely, efficient, and economical

manner for the most part. Only minor deficiencies.

Good Effective performance; fully responsive to contract

requirements; reportable deficiencies, but with little identifiable

effect on overall performance.

<u>Satisfactory</u> Meets or slightly exceeds minimum acceptable standards;

adequate results. Reportable deficiencies with identifiable, but

not substantial, effects on overall performance.

<u>Poor/Unsatisfactory</u> Does not meet minimum acceptable standards in one or more

areas; remedial action required in one or more areas; deficiencies

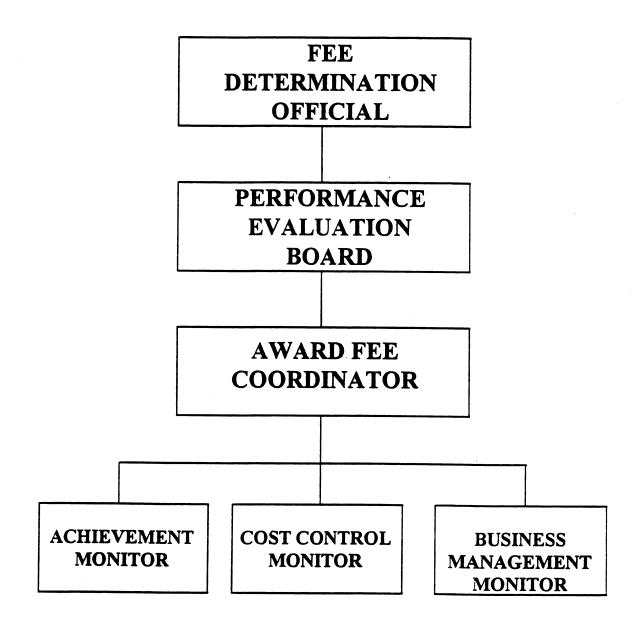
in one or more areas which adversely affect overall performance.

Any factor/subfactor receiving a grade of poor/unsatisfactory (less than 61) will be assigned zero performance points for the purpose of calculating the award fee amount. No fee will be paid when the total evaluation score is less than 61.

TABLE 2
EFFICIENCY RATINGS

| Specific Adjective Ratings | Numerical Rating | Award Fee Percent |
|----------------------------|------------------|-------------------|
| Excellent | 91 - 100 | 91 - 100 |
| Very Good | 81 - 90 | 81 - 90 |
| Good | 71 - 80 | 71 - 80 |
| Satisfactory | 61 - 70 | 61 - 70 |
| Poor/Unsatisfactory | -0- | -0- |

CPAF ORGANIZATION CHART



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ATTACHMENT J-4-a

PERFORMANCE EVALUATION PLAN

(effective October 1, 2001)

DRAFT

ATTACHMENT J-4-a

PERFORMANCE EVALUATION PLAN FOR CONTRACT NAS8-44000 (effective October 1, 2001)

PURPOSE:

This Plan provides guidelines and defines the criteria methodology for evaluating the performance of Lockheed Martin Space Operations' support of the Utilization and Mission Support (UMS) Services under Contract NAS8-44000. Effective October 1, 2001, the contract type for the UMS Extension period is recognized as Cost Plus Award Fee/Incentive Fee. The fee structure for the UMS Extension effort shall be represented by the following percentages of the total fee pool:

Award Fee – 65%

Performance Incentive Fee – 35%

SUMMARY:

The Contractor shall provide the necessary management, personnel, equipment, and materials (except that which is furnished by the Government) required to provide Utilization and Mission Support (UMS) Services support to NASA's Marshall Space Flight Center.

EVALUATION CRITERIA DEFINITION:

The award fee evaluation criteria (Technical, Cost Control, and Business Management) and performance fee evaluation criteria (Space-to-Ground, Command Service, Telemetry Service, and PIMS OCR Service) specified in this section will provide the basis for rating the Contractor's performance of the activities described in the contract's Statement of Work (NAS8-44000, Attachment J-1-a).

For each evaluation period the Contractor will be given a letter that lists the award fee criteria, in the order of relative importance that will be used to evaluate contract performance during that period. The Coordinator/COTR will also provide the Contractor with a letter that specifies the work activities that will be emphasized during the subject evaluation period for award fee.

Performance fee criteria has been established and is incorporated as an addendum to this PEP. Performance fee will be evaluated by an appropriate task manager with the evaluation results being forwarded to the Coordinator/COTR. The following pages detail the evaluation criteria for both the award fee and performance incentive fee.

AWARD FEE EVALUATION CRITERIA

1. EVALUATION CRITERIA

- a. Technical
- b. <u>Cost Control</u>
- c. <u>Business Management</u>

Performance will be evaluated by criteria and ratings will be combined, based upon relative weights by the Performance Evaluation Board (PEB).

All evaluation criteria will be evaluated by the Award Fee Coordinator/Evaluator based on reports from monitors assigned from appropriate MSFC personnel.

2. <u>CPAF ORGANIZATION</u>

The CPAF organization chart is shown in Figure 1. The following designations apply.

Fee Determination Official - Appointed by MSFC Center Director

Performance Evaluation Board - Appointed by MSFC Center Director

Award Fee Coordinator/Evaluator - Appointed by Contracting Officer

Technical Monitor - Designated by Contracting Officer's Technical Representative (COTR)

Cost Control Monitor - Designated by COTR

Business Management Monitor - Designated by COTR

3. <u>EVALUATION MECHANICS</u>

Adjective ratings and their definitions are shown on Table 1, "Definition of Ratings." These adjective ratings are correlated to the Efficiency Rating scale of zero to one hundred on Table 2. The Efficiency Rating also provides the amount of Fee Pool to which the Contractor is entitled.

4. **EVALUATION FREQUENCY**

Fee determination normally will be made at 6-month intervals from the date of contract award.

TABLE 1

DEFINITION OF RATINGS

Excellent Of exceptional merit; exemplary performance in a timely,

efficient, and economical manner; very minor (if any)

deficiencies with no adverse effect on overall performance.

<u>Very Good</u> Very effective performance, fully responsive to contract

requirements accomplished in a timely, efficient, and economical

manner for the most part. Only minor deficiencies.

Good Effective performance; fully responsive to contract

requirements; reportable deficiencies, but with little identifiable

effect on overall performance.

Satisfactory Meets or slightly exceeds minimum acceptable standards;

adequate results. Reportable deficiencies with identifiable, but

not substantial, effects on overall performance.

<u>Poor/Unsatisfactory</u> Does not meet minimum acceptable standards in one or more

areas; remedial action required in one or more areas; deficiencies

in one or more areas which adversely affect overall performance.

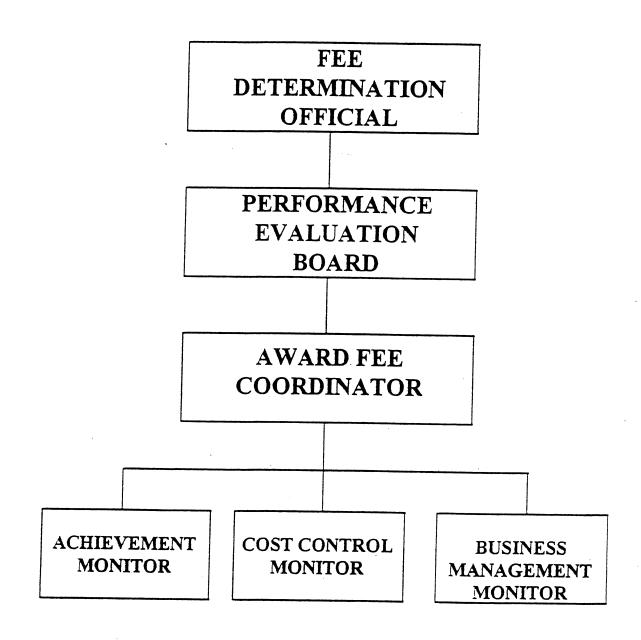
Any factor/subfactor receiving a grade of poor/unsatisfactory (less than 61) will be assigned zero performance points for the purpose of calculating the award fee amount. No fee will be paid when the total evaluation score is less than 61.

TABLE 2

EFFICIENCY RATINGS

| Specific Adjective Ratings | Numerical Rating | Award Fee Percent |
|----------------------------|------------------|-------------------|
| Excellent | 91 - 100 | 91 - 100 |
| Very Good | 81 - 90 | 81 - 90 |
| Good | 71 - 80 | 71 - 80 |
| Satisfactory | 61 - 70 | 61 - 70 |
| Poor/Unsatisfactory | -0- | -0- |

CPAF ORGANIZATION CHART



PERFORMANCE INCENTIVE FEE EVALUATION CRITERIA

The objective (performance-based) criterion is the Provision of Critical Services for ISS Missions.

- The subcriteria and their weights are:
 - o Space-to-Ground Voice, 24x7, 30%
 - o Command Service, 24 x 7, 25%
 - o Telemetry Service, 24x7, 25%
 - o PIMS OCR Service, 24 x 7, 20%
- Accomplishment of each subcriteria will be judged on a graduated scale. For example:

| 0 | >= 98% availability = | 100% award fee for that subcriteria |
|---|-----------------------|-------------------------------------|
| 0 | 97.9 - 97.0% | 75% |
| 0 | 96.9 – 96.0% | 50% |
| 0 | 95.9 – 95.0% | 25% |
| 0 | <= 94.9 | 0% |
| | | |

- Subcriteria weights are applied to determine the portion of the total award fee for each objective criteria.
- The score for each subcriteria is modified by:
 - The occurrence of overriding previously scheduled events (e.g., maintenance)
 - o Externally-induced outages
 - o Fail-over to redundant system within allotted time
- The contractor shall provide a monthly report for each critical service of performance against the objective criteria. The content of the monthly report includes a report from a database that contractor and civil service both have access to. For outages, an automatic pop-up menu must be completed by the contractor stating the service that went out, the duration of the outage, and the cause. This information is reviewed with civil service in daily status meetings as well as written daily reports.

SAMPLE

It is determined from automatic systems that, for the six-month evaluation period, Telemetry Service was available 96% of the time. Due to pre-set maintenance intervals, one problem correction was delayed. Without this delay, the availability would have been 98%, so an availability of Telemetry of 98% is assigned and a 100% score determined. This means that the full 35% (of the objectively-based fee) is earned for Telemetry Service. This procedure is applied to the other three subcriteria and a total score (and fee) for the objective portion is determined.

Award Fee Provision

In addition to the above evaluation criteria, the evaluation will consider the impacts of a major breach of safety or security. These are defined as follows:

- (1). A major breach of safety consists of an accident, incident, or exposure resulting in a fatality or mission failure; or in damage to equipment or property equal to or greater than \$1 million; or in any "willful or "repeat" violation cited by the Occupational Safety and Health Administration (OSHA) or by a state agency operating under an OSHA approved plan.
- (2). A major breach of security may arise from compromise of classified information; or illegal technology transfer; or workplace violence resulting in criminal conviction; or sabotage; or compromise or denial of information technology services; or damage or loss greater than \$250,000 to the Government; or theft.

For evaluation purposes, an overall fee determination of zero may be made for any evaluation period in which there is a major breach of safety or security, regardless of contractor performance in the other evaluation factors. In evaluating a major breach of safety or security, factors leading into the breach as well as the contractor's subsequent actions will be taken into consideration.

ATTACHMENT J-5

MAKE OR BUY PLAN

(Deleted In Its Entirety – Effective October 1, 2001)

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ATTACHMENT J-7

GOVERNMENT FURNISHED PROPERTY

| NEW | NEMS # Location | on Class | Туре | Description | Manufacturer | N/S | Cost | Status |
|-------|-----------------|------------|----------------------|-------------|-----------------|-------------|----------|------------------|
| | | | | | | | | High |
| 0000 | 4663-B208 | COMM EVIDS | Rotary Control Panel | RCF | PESA ELECTRONIC | 14219238019 | 1,708.00 | IN USE |
| 10001 | 4650-D | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238101 | 1,342.00 | OPERATIONAL SPAK |
| 10002 | 4663-M100A | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238047 | 1,708.00 | OPERATIONAL SPAR |
| 10003 | 4663-A286 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238016 | 1,708.00 | IN USE |
| 10004 | 4663-M100A | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIO | 14219238048 | 1,708.00 | OPERATIONAL SPAR |
| 10005 | 4663-B212 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238015 | 1,708.00 | OPERATIONAL SPAR |
| 10006 | 4663-M100A | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238031 | 1,708.00 | OPERATIONAL SPAR |
| 10001 | 4663-A010 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238025 | 1,708.00 | MAINTENANCE SPAF |
| 10008 | 4663-B220 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIO | 14219238175 | 1,342.00 | IN USE |
| 10009 | 4663-M100A | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238028 | 1,342.00 | MAINTENANCE SPAF |
| 10010 | 4663-M100A | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238049 | 1,708.00 | OPERATIONAL SPAR |
| 1001 | 4663-M100A | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238014 | 1,708.00 | OPERATIONAL SPAR |
| 10012 | 4663-M100A | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238018 | 1,708.00 | OPERATIONAL SPAR |
| 10013 | 4663-A010 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238028 | 1,708.00 | OPERATIONAL SPAR |
| 10014 | 4663-B214 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238034 | 1,708.00 | IN USE |
| 10015 | 4663-M103 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238029 | 1,708.00 | IN USE |
| 10016 | 4663-A282 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238108 | 1,708.00 | VERIFY STATUS |
| 10017 | 4663-M105 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238024 | 1,708.00 | IN USE |
| 10018 | 4663-M100A | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238118 | 1,708.00 | MAINTENANCE SPAF |
| 1001 | 4650-D | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238100 | 1,342.00 | IN STORAGE |
| 10020 | 4663-B208 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238147 | 1,708.00 | IN USE |
| 10021 | 4663-M100A | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238114 | 1,708.00 | OPERATIONAL SPAR |
| 10022 | 4663-B204 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238005 | 1,708.00 | IN USE |
| 10024 | 4663-M103 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIO | 14219238116 | 1,708.00 | IN USE |
| 10025 | 4663-A286 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIO | 14219238115 | 1,708.00 | IN USE |
| 10026 | 4663-M100A | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238119 | 1,708.00 | MAINTENANCE SPAF |
| 10027 | 4663-A286 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIO | 14219238142 | 1,708.00 | IN USE |
| 10028 | 4663-M203 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238001 | 1,708.00 | IN USE |
| 10029 | 4663-M100A | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238038 | 1,708.00 | IN STORAGE |
| 10030 | 4663-M203 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238126 | 1,708.00 | IN USE |
| 10031 | 4663-M100A | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238044 | 1,708.00 | OPERATIONAL SPAR |
| 10032 | 4663-M100A | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238125 | 1,708.00 | MAINTENANCE SPAF |
| 10033 | 4663-A263 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238144 | 1,708.00 | IN USE |
| 10034 | 4663-M100A | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238039 | 1,708.00 | OPERATIONAL SPAR |
| 10035 | 4650-D | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238013 | 1,342.00 | IN STORAGE |
| 10036 | 4663-A010 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238123 | 1,708.00 | OPERATIONAL SPAR |
| 10037 | 4663-A010 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIO | 14219238122 | 1,708.00 | OPERATIONAL SPAR |
| 10038 | 4663-M203 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIO | 14219238002 | 1,708.00 | IN USE |
| 10039 | 4663-M200 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238136 | 1,708.00 | IN USE |
| 10040 | 4663-A164 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238042 | 1,708.00 | IN USE |
| 10041 | 4663-A286 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238178 | 1,708.00 | IN USE |
| 10042 | 4663-B218 | COMM EVIDS | Rotary Control Panel | RCP | 3COM INC | 14219238173 | 1,708.00 | IN USE |
| | | | | | | | | |

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| 10.44 64.65-MIG COMAR PUDS RAND Common Pamel RCP PERA ELECTRONI 421922817 17.08.00 IN USE 10.045 6465-34/10 COMAR PUDS RAND Common Pamel RCP PERA ELECTRONI 421922817 17.08.00 IN USE 10.045 665-34/10 COMAR PUDS RAND Common Pamel RCP PERA ELECTRONI 421922817 17.08.00 IN USE 10.045 665-34/10 COMAR PUDS RAND Common Pamel RCP PERA ELECTRONI 421922817 17.08.00 IN USE 10.05 665-34/10 COMAR PUDS RAND Common Pamel RCP PERA ELECTRONI 421922817 17.08.00 IN USE 10.05 665-34/10 COMAR PUDS RAND Common Pamel RCP PERA ELECTRONI 421922817 17.08.00 MANTERANCE SPA 10.05 665-34/10 COMAR PUDS RAND Common Pamel RCP PERA ELECTRONI 421922817 17.08.00 MANTERANCE SPA 10.05 GAS-34/10 COMAR PUDS RAND Common Pamel RCP PERA ELECTRONI 421 | NEMS# | NEMS # Location | Class | Type | Description | Manufacturer | N/S | Cost | Status |
|---|----------|-----------------|----------|----------------------|-------------|-----------------|-------------|----------|------------------|
| 665-M101 COMM FVIDS Ready Centrol Panel RCP PESA BLECTRONII (12)1238173 (17)80.0 665-M103 COMMA FVIDS Roary Centrol Panel RCP PESA BLECTRONII (12)1238173 (17)80.0 665-M103 COMMA FVIDS Roary Centrol Panel RCP PESA BLECTRONII (12)1238173 (17)80.0 665-M10A COMMA FVIDS Roary Centrol Panel RCP PESA BLECTRONII (12)1238173 (17)80.0 665-M10A COMME FVIDS Roary Centrol Panel RCP PESA BLECTRONII (12)1238173 (17)80.0 665-M10A COMME FVIDS Roary Centrol Panel RCP PESA BLECTRONII (12)123818 (17)80.0 665-M10A COMME FVIDS Roary Centrol Panel RCP PESA BLECTRONII (12)123818 (17)80.0 665-M10A COMME FVIDS Roary Centrol Panel RCP PESA BLECTRONII (12)123816 (17)80.0 665-M10A COMME FVIDS Roary Centrol Panel RCP PESA BLECTRONII (12)123810 (17)80.0 665-M10A COMME FVIDS | 10043 46 | J | MM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238163 | 1.708.00 | IN USE |
| 665-B2D4 COMM EVIDS Ready Control Panel RCP PESA BLECTRONI 1,108.00 1,708.00 665-M100A COMM EVIDS Ready Control Panel RCP PESA BLECTRONI 1,4210238173 1,708.00 665-M100A COMM EVIDS Ready Control Panel RCP PESA BLECTRONI 1,4210238173 1,708.00 665-M10A COMM EVIDS Ready Control Panel RCP PESA BLECTRONI 1,4210238173 1,708.00 665-M10A COMM EVIDS Ready Control Panel RCP PESA BLECTRONI 1,4210238173 1,708.00 665-M10A COMM EVIDS Ready Control Panel RCP PESA BLECTRONI 1,4210238163 1,708.00 665-M10A COMM EVIDS Ready Control Panel RCP PESA BLECTRONI 1,4210238163 1,708.00 465-M10A COMM EVIDS Ready Control Panel RCP PESA BLECTRONI 1,4210238163 1,708.00 465-M10A COMM EVIDS Ready Control Panel RCP PESA BLECTRONI 1,4210238163 1,708.00 465-M10A COMM EVIDS | • | Ū | MM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238177 | 1,708.00 | IN USE |
| 665-M1010 COMMENTIDS Recupy Control Panel RCP PESA ELECTRONII (4191238174 1,788.00 665-M103 COMMENTIDS Rotary Control Panel RCP PESA ELECTRONII (4219238173 1,788.00 665-M10A COMMENTIDS Rotary Control Panel RCP PESA ELECTRONII (4219238173 1,788.00 665-M10A COMMENTIDS Rotary Control Panel RCP PESA ELECTRONII (4219238173 1,788.00 665-M10A COMMENTIDS Rotary Control Panel RCP PESA ELECTRONII (4219238182 1,788.00 465-M10A COMMENTIDS Rotary Control Panel RCP PESA ELECTRONII (4219238182 1,788.00 465-M10A COMMENTIDS Rotary Control Panel RCP PESA ELECTRONII (421923802 1,788.00 465-M10A COMMENTIDS Rotary Control Panel RCP PESA ELECTRONII (421923802 1,788.00 465-M10A COMMENTIDS Rotary Control Panel RCP PESA ELECTRONII (421923802 1,788.00 465-M10A COMMENTIDS | | | MM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238170 | 1,708.00 | IN USE |
| 665-B220 COMM EVIDS Ready Control Panel RCP PESA ELECTRONII 1421923815 1,708.00 665-B220 COMM EVIDS Ready Control Panel RCP PESA ELECTRONII 1421923817 1,708.00 665-MOM COMM EVIDS Ready Control Panel RCP PESA ELECTRONII 1421923817 1,708.00 665-MOM COMM EVIDS Ready Control Panel RCP PESA ELECTRONII 1421923818 1,708.00 665-MOM COMM EVIDS Ready Control Panel RCP PESA ELECTRONII 1421923819 1,708.00 665-MOM COMM EVIDS Ready Control Panel RCP PESA ELECTRONII 1421923819 1,708.00 665-MOM COMM EVIDS Ready Control Panel RCP PESA ELECTRONII 1421923819 1,708.00 665-MOM COMM EVIDS Ready Control Panel RCP PESA ELECTRONII 1421923817 1,708.00 665-MOM COMM EVIDS Ready Control Panel RCP PESA ELECTRONII 1421923817 1,708.00 665-MOM COMM EVIDS Ready Control P | 10046 46 | | MM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238174 | 1,708.00 | IN USE |
| 665-81226 COMM EVIDS Roary Control Panel RCP PERA ELECTRONI (12)238179 1,708 to 665-A010 COMM EVIDS Roary Control Panel RCP PERA ELECTRONI (12)238172 1,708 to 665-A010 COMM EVIDS Roary Control Panel RCP PERA ELECTRONI (12)238172 1,708 to 665-A010 COMM EVIDS Roary Control Panel RCP PERA ELECTRONI (12)238162 1,708 to 665-A011 COMM EVIDS Roary Control Panel RCP PERA ELECTRONI (12)23802 1,708 to 665-A010 COMM EVIDS Roary Control Panel RCP PERA ELCTRONI (12)23802 1,708 to 665-A010 COMM EVIDS Roary Control Panel RCP PERA ELCTRONI (12)23802 1,708 to 665-A010 COMM EVIDS Roary Control Panel RCP PERA ELCTRONI (12)23802 1,708 to 665-A010 COMM EVIDS Roary Control Panel RCP PERA ELCTRONI (12)23802 1,708 to 665-A010 COMM EVIDS Roary Control Panel | | | MM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238153 | 1,708.00 | MAINTENANCE SPAF |
| 6563—MIO COMM PVIDS Roary Control Panel RCP PERA ELECTRONII 1,12923812 1,708.00 6653—MIO COMM EVIDS Roary Control Panel RCP PERA ELECTRONII 1421923819 1,708.00 6653—A20 COMM EVIDS Roary Control Panel RCP PERA ELECTRONII 1421923810 1,708.00 665-A201 COMM EVIDS Roary Control Panel RCP PERA ELECTRONII 1421923805 1,708.00 665-A101 COMM EVIDS Vidany Control Panel RCP PERA ELECTRONII 1421923805 1,708.00 665-A101 COMM EVIDS Vidany Control Panel RCP PERA ELECTRONII 1421923805 1,708.00 665-A101 COMM EVIDS Roary Control Panel RCP PERA ELECTRONII 1421923805 1,708.00 665-A101 COMM EVIDS Roary Control Panel RCP PERA ELECTRONII 1421923805 1,708.00 665-A101 COMM EVIDS Roary Control Panel RCP PERA ELECTRONII 1421923805 1,708.00 665-A101 COMM EVIDS Roary | | | MM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238179 | 1,708.00 | IN USE |
| 4659-D COMM EVIDS Rectange Centrol Panel RCP PESA ELECTRONIC 4421923813 1,708.00 4653-A220 COMM EVIDS Reday Control Panel RCP PESA ELECTRONIC 4421923813 1,708.00 4653-A220 COMM EVIDS Reday Control Panel RCP PESA ELECTRONIC 4421923802 1,708.00 4653-A201 COMM EVIDS Reday Control Panel RCP PESA ELECTRONIC 4421923802 1,708.00 4653-A201 COMM EVIDS Reday Control Panel RCP PESA ELECTRONIC 4421923802 1,708.00 4653-A210 COMM EVIDS Reday Control Panel RCP PESA ELECTRONIC 4421923803 1,708.00 4653-A210 COMM EVIDS Reday Control Panel RCP PESA ELECTRONIC 4421923803 1,708.00 4653-A100 COMM EVIDS Reday Control Panel RCP PESA ELECTRONIC 4421923803 1,708.00 4663-A100 COMM EVIDS Reday Control Panel RCP PESA ELECTRONIC 4421923803 1,708.00 4663-A101 COMM EVIDS < | | | MM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238161 | 1,708.00 | MAINTENANCE SPAF |
| 4663-MIOA COMM EVIDS Rotany Control Panel RCP PESA ELECTRONIK 1421923813 1,708.00 4663-MIOA COMM EVIDS Rotany Control Panel RCP PESA ELECTRONIK 1421923813 1,708.00 4663-MIOA COMM EVIDS Rotany Control Panel RCP PESA ELECTRONIK 1421923863 1,708.00 4663-MIOA COMM EVIDS Rotany Control Panel RCP PESA ELECTRONIK 1421923803 1,708.00 4663-MIOA COMM EVIDS Rotany Control Panel RCP PESA ELECTRONIK 1421923803 1,708.00 4663-MIOA COMM EVIDS Rotany Control Panel RCP PESA ELECTRONIK 1421923803 1,708.00 4663-MIOA COMM EVIDS Rotany Control Panel RCP PESA ELECTRONIK 1421923803 1,708.00 4663-B204 COMM EVIDS Rotany Control Panel RCP PESA ELECTRONIK 1421923803 1,708.00 4663-B204 COMM EVIDS Rotany Control Panel RCP PESA ELECTRONIK 1421923803 1,708.00 4663-B204 COMM EVIDS | | | MM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIO | 14219238172 | 1,708.00 | IN STORAGE |
| 4665-M100 COMMEVIDS Reary Control Panel RCP PESA ELECTRONIC 141923888 1,788 00 4665-M100 COMMEVIDS Reary Control Panel RCP PESA ELECTRONIC 141923888 1,788 00 4665-M101 COMMEVIDS Reary Control Panel RCP PESA ELECTRONIC 141923886 1,788 00 4665-M10A COMMEVIDS Reary Control Panel RCP PESA ELECTRONIC 1419238805 1,788 00 4665-M10A COMMEVIDS Reary Control Panel RCP PESA ELECTRONIC 141923805 1,788 00 4665-M10A COMMEVIDS Reary Control Panel RCP PESA ELECTRONIC 141923805 1,788 00 4665-M10A COMMEVIDS Reary Control Panel RCP PESA ELECTRONIC 141923805 1,788 00 4665-M10A COMMEVIDS Reary Control Panel RCP PESA ELECTRONIC 1419233805 1,788 00 4665-M10A COMMEVIDS Reary Control Panel RCP PESA ELECTRONIC 1419233805 1,788 00 4665-M10A COMMEVIDS Reary Control | | ¥ | MM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238158 | 1,708.00 | MAINTENANCE SPAF |
| 4663-M10M COMMEVIDS Roary Control Panel RCP PESA ELECTRONII 14219238622 1,708.00 4663-M10M COMMEVIDS Roary Control Panel RCP PESA ELECTRONII 1421923862 1,708.00 4663-M10A COMMEVIDS Roary Control Panel RCP PESA ELECTRONII 1421923863 1,708.00 4663-M10A COMMEVIDS Roary Control Panel RCP PESA ELECTRONII 1421923863 1,708.00 4663-M10A COMMEVIDS Roary Control Panel RCP PESA ELECTRONII 1421923863 1,708.00 4663-M10A COMMEVIDS Roary Control Panel RCP PESA ELECTRONII 1421923863 1,708.00 4663-M10A COMMEVIDS Roary Control Panel RCP PESA ELECTRONII 1421923863 1,708.00 4663-M10A COMMEVIDS Roary Control Panel RCP PESA ELECTRONII 1421923863 1,708.00 4663-M10A COMMEVIDS Roary Control Panel RCP PESA ELECTRONII 1421923863 1,708.00 4663-M10A COMMEVIDS Roary | | | MM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238180 | 1,708.00 | IN USE |
| 465-A201 COMM EVIDS Rotary Control Panel RCP PESA ELECTRONII 14219238065 1,788 00 4207-130 COMM EVIDS Rotary Control Panel RCP PESA ELECTRONII 14219238065 1,788 00 4665-M10A COMM EVIDS Rotary Control Panel RCP PESA ELECTRONII 1421923805 1,788 00 4665-M10A COMM EVIDS Rotary Control Panel RCP PESA ELECTRONII 1421923805 1,788 00 4665-M10A COMM EVIDS Rotary Control Panel RCP PESA ELECTRONII 1421923805 1,788 00 4665-M10A COMM EVIDS Rotary Control Panel RCP PESA ELECTRONII 1421923805 1,788 00 4665-M10A COMM EVIDS Rotary Control Panel RCP PESA ELECTRONII 1421923805 1,788 00 4665-M10A COMM EVIDS Rotary Control Panel RCP PESA ELECTRONII 1421923805 1,788 00 4665-M10A COMM EVIDS Rotary Control Panel RCP PESA ELECTRONII 1421923805 1,788 00 4665-M10A COMM EVIDS | • | V V | MM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238082 | 1,708.00 | OPERATIONAL SPAR |
| 4207-150 COMM FVIDS Video Controller VIDEO CODE VIDEO LABS 673 0.00 4665-M104 COMM FVIDS Rotary Control Panel RCP PESA ELECTRONII 14219238062 1,708.00 4665-M100A COMM FVIDS Rotary Control Panel RCP PESA ELECTRONII 14219238062 1,708.00 4665-M100A COMM FVIDS Rotary Control Panel RCP PESA ELECTRONII 14219238062 1,708.00 4665-M100A COMM FVIDS Rotary Control Panel RCP PESA ELECTRONII 14219238063 1,708.00 4665-M100A COMM FVIDS Rotary Control Panel RCP PESA ELECTRONII 14219238063 1,708.00 4665-M10A COMM FVIDS Rotary Control Panel RCP PESA ELECTRONII 14219238063 1,708.00 4665-M10A COMM FVIDS Rotary Control Panel RCP PESA ELECTRONII 14219238063 1,708.00 4665-M10A COMM FVIDS Rotary Control Panel RCP PESA ELECTRONII 14219238063 1,708.00 4665-M10A COMM FVIDS | 10054 46 | | MM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238065 | 1,708.00 | IN USE |
| 4663-M101 COMM EVIDS Roard Control Panel RCP PESA ELECTRONI 14790238661 1,708.00 4663-M100A COMM EVIDS Roard Control Panel RCP PESA ELECTRONI 14219238059 1,708.00 4663-M100A COMM EVIDS Roard Control Panel RCP PESA ELECTRONI 14219238073 1,708.00 4663-M100A COMM EVIDS Roard Control Panel RCP PESA ELECTRONI 14219238073 1,708.00 4663-B20A COMM EVIDS Roard Control Panel RCP PESA ELECTRONI 14219238073 1,708.00 4663-B20A COMM EVIDS Roard Control Panel RCP PESA ELECTRONI 14219238073 1,708.00 4663-M100A COMM EVIDS Roard Control Panel RCP PESA ELECTRONI 14219238073 1,708.00 4663-M100A COMM EVIDS Roard Control Panel RCP PESA ELECTRONI 14219238073 1,708.00 4663-M100A COMM EVIDS Roard Control Panel RCP PESA ELECTRONI 14219238073 1,708.00 4663-M100A COMM EVIDS | • | | MM EVIDS | Video Controller | VIDEO CODEC | VIDEOLABS | 673 | 0.00 | IN USE |
| 4663-M010A COMME EVIDS Rotany Control Panel RCP PESA ELECTRONII 14219238059 1,708.00 4663-M010A COMME EVIDS Rotany Control Panel RCP PESA ELECTRONII 14219238059 1,708.00 4663-A282 COMME EVIDS Rotany Control Panel RCP PESA ELECTRONII 14219238054 1,708.00 4663-A282 COMME EVIDS Rotany Control Panel RCP PESA ELECTRONII 14219238054 1,708.00 4663-B204 COMME EVIDS Rotany Control Panel RCP PESA ELECTRONII 14219238053 1,708.00 4663-M010 COMME EVIDS Rotany Control Panel RCP PESA ELECTRONII 14219238053 1,708.00 4663-M010 COMME EVIDS Rotany Control Panel RCP PESA ELECTRONII 14219238053 1,708.00 4663-M010 COMME EVIDS Rotany Control Panel RCP PESA ELECTRONII 1421923805 1,708.00 4663-M010A COMME EVIDS Rotany Control Panel RCP PESA ELECTRONII 1421923805 1,708.00 4663-M010A | | | MM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238061 | 1,708.00 | IN USE |
| 4663-MIOAA COMME EVIDS Rotany Control Panel RCP PESA ELECTRONII 14219238022 1,708.00 4663-MIOAA COMME EVIDS Rotany Control Panel RCP PESA ELECTRONII 14219238035 1,708.00 4663-B204 COMME EVIDS Rotany Control Panel RCP PESA ELECTRONII 14219238035 1,708.00 4663-B204 COMME EVIDS Rotany Control Panel RCP PESA ELECTRONII 14219238035 1,708.00 4663-MIO COMME EVIDS Rotany Control Panel RCP PESA ELECTRONII 1421923803 1,708.00 4663-MIO COMME EVIDS Rotany Control Panel RCP PESA ELECTRONII 1421923803 1,708.00 4663-MIO COMME EVIDS Rotany Control Panel RCP PESA ELECTRONII 1421923803 1,708.00 4663-MIO COMME EVIDS Rotany Control Panel RCP PESA ELECTRONII 1421923803 1,708.00 4663-MIO COMME EVIDS Rotany Control Panel RCP PESA ELECTRONII 1421923803 1,708.00 4663-MIO COMME E | | | MM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238059 | 1,708.00 | MAINTENANCE SPAF |
| 4663-M100A COMM EVIDS Rotaty Control Panel RCP PESA ELECTRONIC 1421923809 1,708.00 4663-M222 COMM EVIDS Rotaty Control Panel RCP PESA ELECTRONIC 14219238053 1,708.00 4663-B204 COMM EVIDS Rotaty Control Panel RCP PESA ELECTRONIC 14219238053 1,708.00 4663-B204 COMM EVIDS Rotaty Control Panel RCP PESA ELECTRONIC 14219238053 1,708.00 4663-A010 COMM EVIDS Rotaty Control Panel RCP PESA ELECTRONIC 14219238053 1,708.00 4663-A010 COMM EVIDS Rotaty Control Panel RCP PESA ELECTRONIC 14219238063 1,708.00 4663-M10A COMM EVIDS Rotaty Control Panel RCP PESA ELECTRONIC 14219238063 1,708.00 4663-M10A COMM EVIDS Rotaty Control Panel RCP PESA ELECTRONIC 14219238063 1,708.00 4663-M203 COMM EVIDS Rotaty Control Panel RCP PESA ELECTRONIC 14219238073 1,708.00 4663-M203 COMM EV | | | MM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238062 | 1,708.00 | MAINTENANCE SPAF |
| 4663-B204 COMM EVIDS Rotary Control Panel RCP PESA ELECTRONII 14219238075 1,708.00 4663-B204 COMM EVIDS Rotary Control Panel RCP PESA ELECTRONII 14219238053 1,708.00 4663-B204 COMM EVIDS Rotary Control Panel RCP PESA ELECTRONII 14219238053 1,708.00 4663-M010 COMM EVIDS Rotary Control Panel RCP PESA ELECTRONII 14219238083 1,708.00 4663-M10A COMM EVIDS Rotary Control Panel RCP PESA ELECTRONII 14219238083 1,708.00 4663-M10A COMM EVIDS Rotary Control Panel RCP PESA ELECTRONII 14219238089 1,708.00 4663-M10A COMM EVIDS Rotary Control Panel RCP PESA ELECTRONII 14219238089 1,708.00 4663-M10A COMM EVIDS Rotary Control Panel RCP PESA ELECTRONII 14219238089 1,708.00 4663-M10A COMM EVIDS Rotary Control Panel RCP PESA ELECTRONII 14219238073 1,708.00 4663-M10A COMM EV | | | MM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219238080 | 1,708.00 | MAINTENANCE SPAF |
| 4663-B204 COMM EVIDS Rotary Control Panel RCP PESA ELECTRONIC 14219238054 1,708.00 4663-B204 COMM EVIDS Rotary Control Panel RCP PESA ELECTRONIC 14219238053 1,708.00 4663-M010 COMM EVIDS Rotary Control Panel RCP PESA ELECTRONIC 14219238083 1,708.00 4663-M010 COMM EVIDS Rotary Control Panel RCP PESA ELECTRONIC 14219238083 1,708.00 4663-M010 COMM EVIDS Rotary Control Panel RCP PESA ELECTRONIC 14219238083 1,708.00 4663-M010 COMM EVIDS Rotary Control Panel RCP PESA ELECTRONIC 14219238089 1,708.00 4663-M010 COMM EVIDS Rotary Control Panel RCP PESA ELECTRONIC 14219238089 1,708.00 4663-M100A COMM EVIDS Rotary Control Panel RCP PESA ELECTRONIC 14219238089 1,708.00 4663-M100A COMM EVIDS Rotary Control Panel RCP PESA ELECTRONIC 14219238054 1,708.00 4663-M100A COMM | | | MM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIO | 14219238075 | 1,708.00 | VERIFY STATUS |
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| N/S | 14219238086 14219238009 14219238010 14219238134 14219238127 14219238127 14219238127 14219238084 3039A02627 9100151 KIG390 99B16228 99B16223 100652 BGMX6104707 290704574 A11519 TA94758255 B051202 B051549 B051202 B051549 B051202 B051549 B051202 B051549 B051202 B051549 B051202 B051549 B051202 B051561 313161 315161 315161 315160 VF94107370 5000536 | 100118 K9TA00200 2847A04771 A0TA00029 A0TA00038 A0TA00038 A0TA0007 2024215 16648 | 001/218 |
| Manufacturer | PESA ELECTRONIC PANASONIC PERTRONIX TEKTRONIX | SONY PANASONIC HEWLETT PACKAI PANASONIC PANASONIC PANASONIC PANASONIC SONY SONY | SON |
| Description | RCP | IJE SWITCH VCR | 4 Inch B/W in Chassis |
| Туре | Rotary Control Panel Video Camera Video Camera Video Camera Video Camera Video Camera Pideo Camera Video Camera Pideo Camera Pideo Camera Video Camera Camera Video Camera Rotare Voice Recorder Voice Recorder Voice Recorder Voice Recorder Servet-MicroVax Video Projector | Video Monitor VCR | Video Monitor |
| ion Class | COMM EVIDS ADP PERIPHERAL COMM EVODS | COMM EVIDS | COMM EVIDS |
| NEMS # Location | 4663-B208 4663-B219 4663-A280 4663-B208 4663-B208 4663-B208 4663-M100A 4663-M100A 4663-M100A 4663-M100A 4663-M100A 4663-M100A 4663-M100A 4663-M124 4663-M124 4663-M124 4663-M100A 4663-A010 4663-A010 4663-A010 4663-A010 4663-A010 4663-A010 4663-A010 4663-A010 4663-A010 4663-A010 | 4663-M100A 4663-M100A 4663-A010 4663-A201B 4663-A201B 4663-M204 4663-M204 4663-M204 4663-M204 | 4663-A201B |
| N N | 10084 10085 10086 10087 10089 10020 1012572 1012772 1013774 101342 101346 101346 101346 101346 101346 101346 101346 101346 101346 1013714 1013714 1013714 | 1014259 1014361 1014361 1014592 1014594 1014595 1014596 1014597 1014597 | 1014760 |

| 5/22/2001 | |
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| Page 4 of 155 | |
| | |

| Cost Status | 2,150.00 IN USE | 400.00 IN USE | _ | 5,000.00 IN USE | | 5,000.00 IN USE | 0.00 IN USE | 2,250.00 IN USE | 4,900.00 MAINTENANCE SPAF | 3,202.00 VERIFY STATUS | _ | 1,200.00 OPERATIONAL SPAR | | 1,700.00 IN USE | | 1,700.00 IN USE | | | 1,700.00 IN USE | 2,050.00 VERIFY STATUS | 2,832.00 IN USE | 5,000.00 IN STORAGE | _ | | 1,073.00 IN STORAGE | 2,939.00 NOT ON CENTER | | | | 2,939.00 NOT ON CENTER | 2,939.00 NOT ON CENTER | 5,250.00 IN USE | 5,250.00 IN USE | 3,500.00 IN USE | 5,250.00 IN USE | 5,250.00 IN USE | 2,939.00 NOT ON CENTER | 2,939.00 NOT ON CENTER | 5,250.00 IN USE | |
|----------------|-------------------|--------------------|----------------|--------------------|-----------------|-----------------|-------------------|-------------------|---------------------------|------------------------|---------------|---------------------------|----------------|-----------------|-----------------|----------------------|------------------|-------------------|-------------------|------------------------|-------------------|---------------------|-------------------|---------------------|---------------------|------------------------|------------------------|------------------------|------------------------|----------------|----------------|----------------|------------------------|------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------------|------------------------|-----------------|--|
| N/S | NONE | B0SA51002 | B012366 | 10387 | 10387 | 10390 | 8015464 | 89091959 | 87051196 | 2709A29737 | 2026090 | 92505723 | CA943CL28M6000 | TA00963469 | TA00963444 | TA10164017 | FF893406343A1 | AB519007N4 | TA00861975 | 3015J98992 | 3022A17602 | SH92504944B2 | AS02705673 | CX03311591 | AS15615 | 14219238043 | WB505005 | WB505009 | WB505010 | WB487001 | WB505017 | WB505018 | WB487005 | WB487007 | BC1017 | BC1011 | BC1009 | BC1004 | BC1019WLCL | WB505020 | WB505019 | 1002 | |
| Manufacturer | DRAPER SHADES | PANASONIC | TEKTRONIX | SONY | SONY | SONY | TEKTRONIX | VERILINK CORP | VERILINK CORP | HEWLETT PACKAL | SONY | DIGITAL EQUIPME | APPLE COMPUTER | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | HEWLETT PACKA | HEWLETT PACKA | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | COMPUNETIX COF | COMPUNETIX COF | COMPUNETIX COF | COMPUNETIX COF | COMPUNETIX COF | COMPUNETIX COF | COMPUNETIX COF | COMPUNETIX COF | COMPUNETIX COF | SWINTEK | SWINTEK | SWINTEK | SWINTEK | SWINTEK | COMPUNETIX COF | COMPUNETIX COF | SWINTEK | |
| Description | PROJECTOR | VCR | OSCOPE | Video Camera | Video Camera | Video Camera | OSCILLOSCOPE | MULTIPLEXER | Maintenance Spare | POWER METER | 25 Inch Color | INFOSERVER | MONITOR | VT TERMINAL | VT TERMINAL | (IURC) VT340 Console | RUG A MON | Maintenance Spare | SPARE OPS | LASER PRINTER | PRINTER | DISK DRIVE UNIT | SWITCHING UNIT | ARRAY | REPEATER | PANEL XY CONTROL | PANEL | MASTER CONTROL | PANEL | PANEL | PANEL | PANEL | PANEL | PANEL | TIMING | TIMING | TIMING | TIMING | TIMING | PANEL | PANEL | TIMING | |
| Туре | Video Projector | VCR | Test Equipment | Video Camera | Video Camera | Video Camera | Video Projector | MUX | MUX | Test Equipment | Video Monitor | External Disk Drive | _ | VT Terminal | | VT Terminal | Computer Monitor | • | VT Terminal | Printer | Printer | External Disk Drive | Router | External Disk Drive | Repeater | EViDS Switch | EViDS Switch | EViDS Switch | EViDS Switch | EViDS Switch | EViDS Switch | EViDS Switch | EViDS Switch | EViDS Switch | Timing | Timing | Timing | Timing | Timing | EViDS Switch | EViDS Switch | Timing | |
| tion Class | COMM EVIDS | COMM EVIDS | | | COMM EVIDS | COMM EVIDS | COMM EVIDS | NETWORK | NETWORK | MISC | COMM EVIDS | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | NETWORK | ADP PERIPHERAL | NETWORK | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMIM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | MISC | MISC | MISC | MISC | MISC | COMM EVIDS | COMM EVIDS | MISC | |
| NEMS# Location | 1014965 4663-A164 | 1014998 4663-M101B | | 1015058 4612-HIBAY | 1015063 4612-21 | 1015064 4612-21 | 1015176 4663-A010 | 1015670 4663-A010 | 1015747 4207-150A | 1016094 4663-A282 | | | • | 1016600 TZ-3018 | - | 1016612 4610-2053 | | - | 1017524 4663-B206 | 1017998 4663-A282 | 1018024 4663-A260 | 1018367 4663-M204 | 1018469 4663-A109 | 1018472 4663-A109 | 1018476 4612-24 | 10210 Michoud | 10211 Michoud | 10212 Michoud | 10213 Michoud | 10214 Michoud | 10215 Michoud | 10217 Michoud | 10218 Michoud | 10220 Michoud | 102202 4612-30A | 102206 4612-30A | 102207 4612-30A | 102208 4612-30A | 102209 4612-30A | 10221 Michoud | 10223 Michoud | 102268 4612-27 | |

| Status | OPERATIONAL SPAR IN USE IN USE IN USE IN STORAGE IN STORAGE OPERATIONAL SPAR IN STORAGE OPERATIONAL SPAR IN STORAGE IN STORAGE IN STORAGE | IN USE IN USE IN USE IN USE ONLINE SPARE OPERATIONAL SPAR IN USE IN USE IN USE IN USE IN USE IN USE | OPERATIONAL SPAR IN USE OPERATIONAL SPAR OPERATIONAL SPAR IN USE OPERATIONAL SPAR IN USE | OPERATIONAL SPAR OPERATIONAL SPAR IN USE OPERATIONAL SPAR IN USE OPERATIONAL SPAR |
|-----------------|--|--|---|---|
| Cost | 1,342.00 1,708.00 1,708.00 1,708.00 1,708.00 1,708.00 1,708.00 1,708.00 1,708.00 2,939.00 | 1,708.00 2,853.00 2,853.00 1,708.00 1,708.00 1,708.00 1,708.00 1,708.00 1,342.00 1,708.00 | 1,708.00 3,163.00 1,708.00 1,708.00 1,708.00 1,708.00 1,708.00 1,708.00 1,708.00 1,708.00 1,708.00 | 710.00 1,708.00 1,708.00 1,708.00 1,708.00 3,596.00 |
| N/S | 14129238095 14219229070 14219229012 14219229098 015174 14219229009 14219229009 14219229009 14219229007 14219229095 14219229095 | 14219229029 AG721H0080 72215246 14219229020 14219229051 14219229064 14219229059 14219229033 14219238008c 14219229033 | 14219229003 14219229097 2512A17801 14219229024 14219229025 14219229001 14219229003 14219229003 14219229003 14219229003 14219229003 14219229003 | FJ6230199 14219229060 14219229053 14219229023 14219229011 PN72345484 |
| Manufacturer | PESA ELECTRONIC | PESA ELECTRONIC DIGITAL EQUIPME DIGITAL EQUIPME PESA ELECTRONIC | PESA ELECTRONIC HEWLETT PACKAI PESA ELECTRONIC | PANASONIC PESA ELECTRONIC PESA ELECTRONIC PESA ELECTRONIC PESA ELECTRONIC PESA ELECTRONIC |
| Description | CONTROL PANEL RCP | RCP PCTC TERMINAL SERVER RCP RCP RCP RCP RCP RCP RCP RCP RCP RC | RCP RCP RCP RCP RCP RCP RCP RCP RCP RCP | 19 Inch Color RCP RCP RCP RCP RCP |
| Туре | Rotary Control Panel | Kotary Control Panel Terminal Server Terminal Server Rotary Control Panel | Rotary Control Panel Test Equipment Rotary Control Panel | Video Monitor Rotary Control Panel Rotary Control Panel Rotary Control Panel Rotary Control Panel |
| on Class | COMM EVIDS | COMM EVIDS NETWORK NETWORK COMM EVIDS | COMM EVIDS MISC COMM EVIDS | COMM EVIDS COMM EVIDS COMM EVIDS COMM EVIDS COMM EVIDS ADP PERIPHERAL |
| NEMS # Location | 4663-A010 4663-M103 4663-A283 4663-M101C 4663-M101A 4663-A012 4663-A010 4663-M100A 4663-M103 4663-M103 | 4630-D 4612-24 4612-26A 4663-M101C 4663-M101C 4663-A010 4663-A010 4663-M103 4663-M103 | 463-B217 4663-A010 4663-A010 4663-A010 4663-B204 4663-M100A 4663-M100A 4663-B101 4663-B204 4663-B204 | 4663-A012 4663-A010 4663-M101C 4663-M100A 4663-M100A 4663-M103 |
| NEM | 10237 10240 10241 10243 10244 10245 10246 10246 10249 10250 | 10251 102518 102519 10252 10253 10254 10256 10256 10257 10259 | 10261 10261 10261 10262 10264 10266 10267 10268 10269 10270 10271 | 102739 10274 10275 10276 10277 |

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| Status | IN USE | OPERATIONAL SPAR | OPERATIONAL SPAR | IN USE | IN USE | IN USE | IN USE | OPERATIONAL SPAR | IN USE | IN USE | OPERATIONAL SPAR | IN STORAGE | IN USE | IN USE | OPERATIONAL SPAR | IN USE | IN USE | BEING REPAIRED | IN USE | VERIFY STATUS | IN STORAGE | IN USE | IN STORAGE | IN USE | VERIFY STATUS | IN USE | IN USE | OPERATIONAL SPAR | IN USE | |
|----------------|----------------------|----------------------|----------------------|----------------------|-----------|--------------------------------------|----------------|----------------------|----------------------|----------------------|----------------------|----------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------|----------------|----------------------|----------------------|----------------------|--|
| Cost | 1,708.00 | 1,708.00 | 1,708.00 | 1,708.00 | 1,833.00 | 2,495.00 | 2,495.00 | 1,708.00 | 1,708.00 | 1,708.00 | 1,708.00 | 1,708.00 | 2,438.00 | 2,438.00 | 2,438.00 | 2,438.00 | 2,438.00 | 2,438.00 | 2,438.00 | 2,438.00 | 2,438.00 | 2,438.00 | 2,438.00 | 525.00 | 2,500.00 | 1,708.00 | 1,708.00 | 1,708.00 | 1,708.00 | 1,708.00 | 1,708.00 | 1,708.00 | 1,708.00 | 1,708.00 | 1,708.00 | 1,708.00 | 1,708.00 | 1,268.00 | 1,268.00 | 1,708.00 | 1,708.00 | 1,708.00 | |
| N/S | 14219229040 | 14219229016 | 14219229050 | 14219229021 | 685 | 188771 | 088784 | 14219229048 | 14219229008 | 14219229096 | 14219229019 | 14219229045 | 19268 | 21847 | 21840 | 21839 | 21515 | 19263 | 21515 | 21517 | 21518 | 21519 | 21838 | 2228611 | 14219229010 | 14219229073 | 14219229038 | 14219229041 | 14219229032 | 14219229042 | 14219229037 | 14219229036 | 14219229057 | 14217339046 | 14219229035 | 14219229065 | 14219229090 | 7033739 | 7033728 | 14219229093 | 14219229082 | 14219229084 | |
| Manufacturer | PESA ELECTRONIC | PESA ELECTRONIC | PESA ELECTRONIC | PESA ELECTRONIC | FIBERMUX | I AMERICAN LIGHT | AMERICAN LIGHT | PESA ELECTRONIC | PESA ELECTRONIC | PESA ELECTRONIC | PESA ELECTRONIC | PESA ELECTRONIO | PESA ELECTRONIO | PESA ELECTRONIC | PESA ELECTRONIC | PESA ELECTRONIC | PESA ELECTRONIO | | PESA ELECTRONIC | ADDS | MAGNI SYSTEMS | PESA ELECTRONIC | PESA ELECTRONIO | PESA ELECTRONIC | HITACHI | HITACHI | PESA ELECTRONIO | PESA ELECTRONIO | PESA ELECTRONIO | |
| Description | RCP | RCP | RCP | RCP | MODEM | METER, FIELD STRENGTH AMERICAN LIGHT | METER | RCP | RCP | RCP | RCP | RCP | Switching Combiner | Switching Combiner | Switching Combiner | Switching Combiner | Switching Combiner | Switching Combiner | PC Monitor | VIDEO CONTROLLER | RCP | OSCOPE | TEST EQUIPMENT | RCP | RCP | RCP | |
| Туре | Rotary Control Panel | Rotary Control Panel | Rotary Control Panel | Rotary Control Panel | Modem | Test Equipment | Test Equipment | Rotary Control Panel | Video Converter | Video Converter | Video Converter | Video Converter | Video Converter | Video Converter | . Computer Monitor | Video Controller | Rotary Control Panel | Test Equipment | Test Equipment | Rotary Control Panel | Rotary Control Panel | Rotary Control Panel | |
| tion Class | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | NETWORK | MISC | MISC | COMM EVIDS | COMM EVIDS | COMIM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | NOT ON CENTE COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | ADP PERIPHERAL | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | MISC | MISC | COMM EVIDS | COMM EVIDS | COMM EVIDS | |
| NEMS# Location | 4663-A182 | 4663-A010 | 4663-A010 | 4663-A177 | 4610-1058 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-M101C | 4663-A267 | 4663-M100A | 4650-D | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | NOT ON CEN | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A109 | 4663-M102 | 4663-A201B | 4663-M100A | 4663-A286 | 4663-A285 | 4663-B218 | 4663-A285 | 4663-A286 | 4663-A285 | 4663-A285 | 4663-A285 | 4663-A285 | 4663-B208 | 4663-A282 | 4663-A010 | 4663-B219 | 4663-A010 | 4663-A271 | |
| N E | 10278 | 10279 | 10280 | 10281 | 102816 | 102818 | 102819 | 10282 | 10284 | 10285 | 10286 | 10287 | 10288 | 10289 | 10290 | 10291 | 10293 | 10294 | 10295 | 10296 | 10297 | 10298 | 10299 | 10301 | 10302 | 10306 | 10307 | 10308 | 10309 | 10310 | 10311 | 10312 | 10313 | 10314 | 10315 | 10316 | 10317 | 103170 | 103171 | 10318 | 10319 | 10320 | |

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| NEM | NEMS # Location | ion Class | Type | Description | Manufacturer | N/S | Cost | Status |
|---------|-----------------|-------------|-------------------------|----------------------|------------------|------------------------|----------|---|
| 10321 | 78CV-2996 | COMMENTE | Dotony Control Board | a) a | DEGA ET FORDOMY | 00000001071 | 10000 | T. I. |
| 10227 | 4663-7466 | COMMENDS | rotally Collinol Fallel | RCF | FESA ELECTRONIC | 14219229029 | 1,708.00 | IN USE |
| 10222 | 4003-M1100A | COMM EVIDS | Kotary Control Panel | RCP | PESA ELECTRONIC | 14219229047 | 1,708.00 | OPEKA HONAL SPAK |
| 1032318 | 4663-A105 | MISC | Test Equipment | RCP OSCOPE | TEVTPONIX | 1421922906/ P014460 | 1,708.00 | IN USE |
| 10324 | 4663-B208 | COMM EVIDS | Rotary Control Panel | RCP | PESA EI ECTRONIC | 14219229075 | 1 708 00 | IN 11SF |
| 10326 | 4663-M100A | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229083 | 1,708.00 | OPERATIONAL SPAR |
| 10327 | 4663-A010 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229087 | 1,708.00 | MAINTENANCE SPAF |
| 10328 | 4663-B208 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229044 | 1,708.00 | IN USE |
| 10329 | 4663-A286 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229081 | 1,708.00 | IN USE |
| 10330 | 4663-A286 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229078 | 1,708.00 | IN USE |
| 10331 | 4663-A286 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229102 | 1,708.00 | IN USE |
| 10332 | 4663-M201 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229074 | 2,500.00 | IN USE |
| 10333 | 4663-M100A | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIO | 14219229009 | 1,708.00 | OPERATIONAL SPAR |
| 10334 | 4207-150A | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229066 | 1,708.00 | IN USE |
| 10335 | 4663-B208 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229065 | 1,708.00 | IN USE |
| 10336 | 4663-M100A | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229079 | 1,708.00 | OPERATIONAL SPAR |
| 10337 | 4663-M101A | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229072 | 1,708.00 | IN STORAGE |
| 10338 | 4663-A010 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229005 | 1,708.00 | OPERATIONAL SPAR |
| 10339 | 4663-M103 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIO | 14219229007 | 1,708.00 | IN USE |
| 10340 | 4663-B219 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229103 | 1,708.00 | IN USE |
| 10341 | 4663-A181 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229043 | 1,708.00 | IN USE |
| 10342 | 4663-A214 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229058 | 1,342.00 | IN USE |
| 10343 | 4663-A275 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229055 | 1,708.00 | IN USE |
| 10344 | 4663-A201B | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229071 | 1,708.00 | IN USE |
| 10345 | 4663-M103 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229014 | 1,708.00 | IN USE |
| 10346 | 4663-A260 | COMIM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229086 | 1,708.00 | IN USE |
| 10347 | 4663-A182 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229054 | 1,708.00 | IN USE |
| 10348 | 4663-M101A | COMIM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIO | 14219229034 | 1,708.00 | IN USE |
| 10349 | 4650-D | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229088 | 1,342.00 | IN STORAGE |
| 10350 | 4663-B204 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229076 | 1,708.00 | IN USE |
| 10351 | 4663-B204 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229049 | 1,708.00 | IN USE |
| 10352 | 4663-A010 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229100 | 1,708.00 | OPERATIONAL SPAR |
| 10353 | 4663-M100A | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229080 | 1,708.00 | OPERATIONAL SPAR |
| 10354 | 4663-M103 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229001 | 1,708.00 | IN USE |
| 10355 | 4663-A010 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229004 | 1,708.00 | OPERATIONAL SPAR |
| 10356 | 4663-A010 | COMM EVIDS | Rotary Control Panel | Switching Controller | PESA ELECTRONIC | 10649232001 | 9,273.00 | IN USE |
| 10357 | 4663-A010 | COMM EVIDS | Rotary Control Panel | Strobe Supply | PESA ELECTRONIC | 23460 | 2,302.00 | IN USE |
| 10358 | 4663-A286 | COMIM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229091 | 1,708.00 | IN USE |
| 10359 | 4663-M100A | COMIM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229031 | 1,708.00 | OPERATIONAL SPAR |
| 10360 | 4663-A010 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229030 | 1,708.00 | OPERATIONAL SPAR |
| 10361 | 4663-A010 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229101 | 1,708.00 | MAINTENANCE SPAF |
| 10362 | 4663-M103 | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219229099 | 1,708.00 | IN USE |

| Cost Status | 1,708.00 IN USE | 2,514.00 MAINTENANCE SPAF | 5,410.00 IN USE | 6,102.00 IN USE | 3,196.00 IN USE | 2,012.00 IN USE | 2,012.00 VERIFY STATUS | 2,012.00 IN USE | 2,012.00 | 2,012.00 IN USE | 3,147.00 IN USE | 3,147.00 IN STORAGE | 3,147.00 | 80,473.00 IN USE | 80,473.00 IN USE | 600.00 IN USE | 5,940.00 IN STORAGE | 0.00 IN USE | 8,050.00 IN USE | 1,699.00 IN USE | 2,112.00 IN USE | 2,112.00 IN USE | 2,112.00 IN USE | 2,112.00 IN USE | 2,112.00 IN USE | | | | | 1,375.00 IN USE | 1,375.00 ONLINE SPARE | 1,375.00 IN USE | 1,375.00 MAINTENANCE SPAF | 1,375.00 IN USE |
|----------------|----------------------|---------------------------|-----------------|-----------------|-----------------|-----------------|---------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|---------------------|------------------|------------------|------------------|-----------------|---------------------|-----------------|----------------------------|-----------------|-------------------|-------------------|-------------------|-------------------|-----------------|-------------------|---------------|------------------|----------------|-----------------|-----------------------|-----------------|---------------------------|-----------------|-----------------|-----------------|-----------------|-------------------|
| N/S | 14219229094 | 65070 | 198 | B011473 | 44120 | TA72805652 | TA72805655 | TA72605555 | TA72605464 | TA72605504 | TA72605477 | TA72605489 | TA72604860 | TA72605537 | HY71350681 | HY71350578 | HY70947372 | KA72401688 | KA72401687 | TA727F6979 | BT04789 | 2397 | 902000177 | TA02402588 | A6247 | A6245 | DPS11 | DPS11 | A6102 | DPS11 | 23979 | 025CN0492 | 1742 | 2028210 | 2028199 | 2027888 | 2028207 | 2027879 | 2028204 | 2028194 | 2027882 | 2027884 |
| Manufacturer | PESA ELECTRONIC | EXTRON | PHOENIX MICROS | TEKTRONIX | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | SEIKO INSTRUMEI | SHURE BROS INC | DIGITAL EQUIPME | ATLANTIC RESEA | ATLANTIC RESEA | ATLANTIC RESEA | ATLANTIC RESEA | ATLANTIC RESEA | ATLANTIC RESEA | VERILINK CORP | SUN | ATLANTIC RESEA | SONY | SONY | SONY | SONY | SONY | SONY | SONY | SONY | SONY |
| Description | RCP | RGB VDA | TEST SET | DISPLAY UNIT | PRINTER | VT TERMINAL | Terminal, Data Processing | SPARE OPS | VT TERMINAL | SPARE OPS | VT TERMINAL | VT TERMINAL | VT TERMINAL | SPARE OPS | PRINTER | PRINTER | PRINTER | MICROVAX | MICROVAX | VT TERMINAL | STAR COUPL | CUTTER | Telephone Conference Group | VT TERMINAL | RS530 Patch Panel | RS530 Patch Panel | RS530 Patch Panel | RS530 Patch Panel | PATCH PANEL | RS530 Patch Panel | MULTIPLEXER | MONITOR | PANEL | 25 Inch Color | 25 Inch Color | 25 Inch Color | 25 Inch Color | 25 Inch Color | 25 Inch Color | 25 Inch Color | 25 Inch Color | 25 Inch Color |
| Туре | Rotary Control Panel | Video Distribution A | Test Equipment | Video Monitor | Printer | VT Terminal | VT Terminal | VT Terminal | VT Terminal | VT Terminal | VT Terminal | VT Terminal | VT Terminal | VT Terminal | Printer | Printer | Printer | Server-MicroVax | Server-MicroVax | VT Terminal | Coupler | Test Equipment | Teleconference | VT Terminal | Patch Panel | Patch Panel | Patch Panel | Patch Panel | Patch Panel | Patch Panel | MUX | Computer Monitor | Patch Panel | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor |
| ion Class | COMM EVIDS | COMM EVIDS | MISC | COMM EVIDS | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | COMPUTER | ADP PERIPHERAL | NETWORK | MISC | COMM EVODS | ADP PERIPHERAL | NETWORK | NETWORK | NETWORK | NETWORK | NETWORK | NETWORK | NETWORK | ADP PERIPHERAL | NETWORK | COMIM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMIM EVIDS | COMM EVIDS |
| NEMS# Location | 10363 4663-A300 | - | ~ | - | • | - | • | • | | • | - | | • | | 104523 4663-M203 | 104527 4663-M203 | 104533 4663-M203 | 104544 4663-A109 | | - | | • | • | | | | • | | | | • | | - | • | | • | • | - | • | | - | 1077385 4663-A286 |

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| Status | IN USE IN USE IN USE IN USE IN USE | IN USE ELECTED NOT TO RE IN USE IN USE VERIFY STATUS IN USE | | | OPERATIONAL SPAR IN USE IN USE IN USE IN USE ONLINE SPARE IN USE IN USE IN USE IN USE IN USE |
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| Cost | 9,000.00 2,092.00 575.00 1,344.00 2,265.00 | 575.00 2,405.00 2,405.00 2,405.00 945.00 | 1,478.00 1,344.00 945.00 2,976.00 2,016.00 945.00 945.00 380.00 2,045.00 553.00 1,800.00 | 1,221.00 1,221.00 2,500.00 146,250.00 2,335.00 2,985.00 1,708.00 4,039.00 0.00 | 5,129.00 1,700.00 1,515.00 1,671.00 4,600.00 1,900.00 8,950.00 900.00 1,615.00 |
| N/S | 2028204 8565 09A08664 NONE 11239X | 04A05677 2000317 2000341 2000319 0001639 0001820 | 2128900055 N/A 0004219 07W0003 3048A05699 0001648 BC1015A 0001647 N150459 n/a 651ARA2952 | SH04013370 SH04013226 SY94504879 SH016010981B3 3026J65813 AT90120315 2813A12990 77195 14219229088 | 602 TA72302975 SH91904096 30031G2J57 92313705 TA80516892 B022074 B010627 3048A49498 |
| Manufacturer | SONY TROMPETER ELEC PANASONIC STANTRON OF ZEJ AUSTRON | PANASONIC SONY SONY SONY SONY SILICON GRAPHIC | DOTRONICA STANTRON OF ZEI SILICON GRAPHIC FLEXTIE HEWLETT PACKAI SILICON GRAPHIC SWINTEK SILICON GRAPHIC OMNICRON MITSUBISHI MOTOROLA HEWLETT PACKAI | DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME HEWLETT PACKAI WIN LABORATORI PESA ELECTRONIC SUN PESA ELECTRONIC RAYTHEON E - SY | RAYTHEON E-SY DIGITAL EQUIPME DIGITAL EQUIPME HEWLETT PACKAI DIGITAL EQUIPME TEKTRONIX TEKTRONIX HEWLETT PACKAI |
| Description | 25 Inch Color PANEL CAMERA CABINET Amplifier | CAMERA 32 Inch Color 32 Inch Color 32 Inch Color CAMERA CAMERA | 25 Inch Color CABINET, ELECTRICAL SGI Camera MODEM LASER PRINTER SGI Camera RECEIVER CAMERA RECORDER 35 Inch Color RADIO LASER PRINTER | INFOSERVER INFOSERVER Maintenance Spare RRD40 (Infoserver) LASER PRINTER PC Computer RCP JOYSTICK RCP KEPSET | HVoDS VT TERMINAL DISK DRIVE PRINTER MONITOR VT TERMINAL SPARE TEK Tektronix Disk Drive PRINTER |
| Туре | Video Monitor Patch Panel Video Camera Rack Analyzer | Video Camera Video Monitor Video Monitor Video Monitor Computer Camera Computer Camera | | | MLP-2C VT Terminal External Disk Drive Printer Computer Monitor VT Terminal Terminal External Disk Drive |
| ion Class | COMM EVIDS NETWORK COMM EVIDS MISC NETWORK | COMM EVIDS COMM EVIDS COMM EVIDS COMM EVIDS ADP PERIPHERAL ADP PERIPHERAL | COMM EVIDS COMM EVODS ADP PERIPHERAL NETWORK ADP PERIPHERAL ADP PERIPHERAL COMM EVODS ADP PERIPHERAL COMM EVODS COMM EVODS COMM EVIDS COMM EVIDS ADP PERIPHERAL | ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL COMPUTER NETWORK COMPUTER COMPUTER COMPUTER COMPUTER COMM EVIDS COMM EVIDS | COMM EVODS ADP PERIPHERAL |
| S # Location | 4663-A285 4663-A109 4663-M203 4663-A282 4663-A010 | 4663-M203 4663-B101 4663-B101 4663-B201 7Z-3024B | | 4663-M200 4663-M200 4663-A105 TZ-2053 4612-20 4663-A178 4663-A282 4487-BC151 4487-BC151 | 4663-B218 4663-A273 TZ-2053 TZ-2104 4650-A TZ-1030A 4663-A274 4663-A286 |
| NEMS# | 1077386 1077713 1077788 1078435 1078540 | 1078603 1078632 1078635 1078642 10787 10788 | 1078897 1079090 107923 1079262 1079262 1079330 107930 1079720 1079924 1079939 | 1081420 1081421 1081422 1081468 1081611 1082054 11003 11004 | 1140113 1145542 1145554 1145629 1145631 1145634 1145635 |

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| NEMS | NEMS # Location | Class | Type | Description | Manufacturer | N/S | Cost | Status |
|---------|------------------------------|------------------|---------------------|---------------------------|-----------------|-----------------|-----------|-----------------------|
| 1145791 | 4663-A267 AD | ADP PERIPHERAL | Printer | LASER PRINTER | HEWLETT PACKA | 3048A49507 | 1,865.00 | IN USE |
| 1145793 | | | Printer | HP Printer | HEWLETT PACKA | 3048A49415 | 1,865.00 | IN USE |
| 1145794 | | | Printer | LASER PRINTER | HEWLETT PACKAL | 3048A49503 | 1,865.00 | VERIFY STATUS |
| 1145796 | 02 | IERAL | Printer | LASER PRINTER | HEWLETT PACKAL | 3048A49512 | 1,865.00 | BEING REPAIRED |
| 1145817 | | | Workstation | (MPD2) VAX 4050 | DIGITAL EQUIPME | WF1065378 | 63,990.00 | IN USE |
| 1145872 | | COMPUTER | Workstation | 1145872 | DIGITAL EQUIPME | WF00308908 | 32,264.00 | IN USE |
| 1145884 | | - | Test Equipment | PORTABLE | PHILLIPS | A089235 | 10,293.00 | IN STORAGE |
| 1145921 | 82 | | VT Terminal | VT TERMINAL | DIGITAL EQUIPME | TA0430T378 | 1,713.00 | VERIFY STATUS |
| 1146020 | | | VT Terminal | VT TERMINAL | DIGITAL EQUIPME | TA80315061 | 2,100.00 | IN USE |
| 1146021 | | | Printer | PRINTER | DIGITAL EQUIPME | RG12088 | 3,935.00 | IN USE |
| 1146023 | 302 | ADP PERIPHERAL | VT Terminal | VT TERMINAL | DIGITAL EQUIPME | TA00862209 | 1,904.00 | IN USE |
| 1146026 | , | | External Disk Drive | DISK DRIVE | HITACHI | K9F041697 | 00:086 | IN USE |
| 1146078 | | | VT Terminal | VT TERMINAL | DIGITAL EQUIPME | TAO3105065 | 1,700.00 | IN USE |
| 1146080 | | | Computer Monitor | PC Monitor | SILICON GRAPHIC | YOJ001799 | 1,500.00 | VERIFY STATUS |
| 1146081 | 152 | IERAL | Juke Box | Juke Box | SILICON GRAPHIC | S16120 | 58,425.00 | IN USE |
| 1146094 | 4612-19 CO | COMPUTER | PC | PC8 | APPLE COMPUTEF | F11155N2765 | 3,997.00 | IN USE |
| 1146195 | | | Bridge | SOA PRIME | 3COM INC | IN101512 | 3,037.00 | IN USE |
| 1146196 | 4663-A274 NE | NETWORK | Bridge | SOA B/U | 3COM INC | IN101498 | 3,037.00 | IN USE |
| 1146199 | | | Repeater | REPEATER | DIGITAL EQUIPME | KL10776286 | 1,200.00 | IN STORAGE |
| 1146201 | | | Repeater | REPEATER | DIGITAL EQUIPME | AS11954897 | 2,835.00 | VERIFY STATUS |
| | 387 | | Repeater | REPEATER | DIGITAL EQUIPME | AS11954940 | 3,351.00 | VERIFY STATUS |
| | | | Repeater | REPEATER | DIGITAL EQUIPME | AS11954893 | 2,835.00 | IN STORAGE |
| 1146217 | 4663-A282 CO | | PC | PC Computer | RECORTEC | 911087 | 4,115.00 | VERIFY STATUS |
| 1146321 | 4663-A109EXCE ADP PERIPHERAL | | Computer Monitor | MONITOR | APPLE COMPUTEF | 5592594 | 1,995.00 | |
| 1146336 | 4612-24 MI | | Power Supply | POWER SUPPLY | ELECTRONIC ME, | 91H-7308 | 2,030.00 | IN USE |
| 1146360 | 303 | | Printer | PRINTER | DIGITAL EQUIPME | RG13805 | 3,220.00 | OPERATIONAL SPAR |
| 1146361 | | ADP PERIPHERAL 1 | Printer | LASER PRINTER | HEWLETT PACKAL | 3104JD7911 | 1,595.00 | IN USE |
| | · | ADP PERIPHERAL 1 | Printer | LASER PRINTER | HEWLETT PACKA | 3104JD9461 | 1,595.00 | IN STORAGE |
| | | ADP PERIPHERAL (| Computer Monitor | PC Monitor | RASTEROPS CORP | 5504524 | 3,576.00 | IN USE |
| 1146631 | | KAL | VT Terminal | PCRM CONSO | DIGITAL EQUIPME | TA134D0930 | 430.00 | IN USE |
| 1146639 | 82 | | Video Monitor | 13 Inch Color TV/VCR | PANASONIC | H1AB10210 | 593.00 | VERIFY STATUS |
| 1146655 | | | Printer | LASER PRINTER | HEWLETT PACKAL | 3112A94003 | 1,524.00 | IN USE |
| 1146752 | 0.5 | HERAL | Printer | PRINTER | HEWLETT PACKAL | 3136J20DKC | 791.00 | IN USE |
| 1146821 | | | Repeater | REPEATER | DIGITAL EQUIPME | AS34571 | 1,199.00 | IN USE |
| 1146822 | | NETWORK I | Repeater | REPEATER | DIGITAL EQUIPME | AS34561 | 1,073.00 | IN USE |
| | | MISC | Test Equipment | OSCOPE | PHILLIPS | 94444-033-75400 | 3,389.00 | IN USE |
| | _ | ADP PERIPHERAL I | External Tape Drive | EXTERNAL TAP DRIVE | SUN | 138G0655 | 3,360.00 | IN USE |
| | | | Repeater | 8350 DMPR1 | DIGITAL EQUIPME | AS14959389 | 2,013.00 | IN STORAGE |
| 1147197 | | | Repeater | REPEATER | CABLETRON | GD191030057 | 1,550.00 | IN USE |
| 1147322 | | 4 EVIDS | | 27 Inch Color | PANASONIC | EH1120069 | 2,560.00 | IN USE |
| | 0 | - | | Network Protocol Analyzer | NETWORK GENER | 03128771 | 15,075.00 | IN USE |
| 1147450 | 4207-150 CO | COMM EVODS I | External Interface | PATCH PANEL | ALANTEC | 1702 | 0.00 | IN USE |
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| Cost Status | | 398.00 IN USE 1,280.00 MAINTENANCE SPAF | | | _ | | | | | | | | | | | | 6,240.00 OPERATIONAL SPAR | 529.00 | | | 2,037.00 OPERATIONAL SPAR | | 1,980.00 VERIFY STATUS | 1,800.00 IN USE | 1,900.00 IN USE | 5,285.00 IN USE | 2,400.00 IN USE | 650.00 IN USE | | 650.00 IN USE | 0.00 IN USE | 1,452.00 OPERATIONAL SPAR | 1,452.00 OPERATIONAL SPAR | 1,452.00 IN USE | 1,452.00 OPERATIONAL SPAR | 1,452.00 IN USE | 1,452.00 IN USE | 1,452.00 MAINTENANCE SPAF | 4 40 4 40 40 40 40 40 40 40 40 40 40 40 |
|----------------|--|--|-------------------|-------------------|------------------|----------------|----------------|----------------|--------------|---------------|---------------|---------------|-----------------|-----------------|-----------------|----------------|---------------------------|-------------------|-------------------|---------------|---------------------------|------------------|------------------------|-----------------|------------------|-----------------|-----------------|------------------|---------------|------------------|---------------------------|---------------------------|---------------------------|-----------------|---------------------------|-----------------|-----------------|---------------------------|---|
| N/S | 1730 08410C03275 | 651ARJ0500 117G0215 | A6254 | A6192 | CA946LPE | 938 | 912 | 881000517 | 861499 | EH1150002 | EH1150005 | KA0620018 | AG851ABC59 | AG84DVR853 | 00018 | 00004 | 860100352 | 651ARN0397 | 651ARN0399 | 5001379 | 5001377 | 0ZD05240 | N/A | FIME00032 | IS00303166 | 1530 | 883800820 | 14M39792 | AT91074113 | 16M47479 | 003627 | 16A00114 | 16A00127 | 16A00103 | 16A00117 | 16A00280 | 16A00299 | 16A00109 | 16 4 00000 |
| Manufacturer | ATLANTIC RESEA WYSE TECH | MOTOROLA SUN | ATLANTIC RESEA | ATLANTIC RESEA | APPLE COMPUTEF | | WILCOM | SHURE BROS INC | ELMO MFG | PANASONIC | PANASONIC | PANASONIC | DIGITAL EQUIPME | DIGITAL EQUIPME | IKEGAMI ELECTRO | IKEGAMI ELECTR | | MOTOROLA | MOTOROLA | SONY | SONY | NEC CORP | GRID SYSTEMS | PANASONIC | DIGITAL EQUIPME | GRID SYSTEMS | SHURE BROS INC | NEC CORP | WIN LABORATOR | NEC CORP | TELECOMMUNIC ⁴ | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | CHACOLINA |
| Description | PATCH PANEL PC Monitor | RADIO DISK DRIVE UNIT | RS530 Patch Panel | RS530 Patch Panel | MONITOR | TEST SET | TEST EQUIPMENT | MODULE | Video Camera | 19 Inch Color | 19" MONITOR | 10 Inch Color | TERMINAL SERVER | TERMINAL SERVER | Video Camera | Video Camera | TROLLER, TELECONFEREN | RADIO | RADIO | 5 Inch Color | 5 Inch Color | PC Monitor | DISPLAY UNIT | VCR | COLOR MONITOR | PC | CONTROLLER | PC Monitor | PC Computer | PC Monitor | ANALYZER | Video Splitter | Video Splitter | Video Splitter | Video Splitter | Video Splitter | Video Splitter | Video Splitter | |
| Туре | External Interface Computer Monitor | Voice Transmitter External Disk Drive | Patch Panel | Patch Panel | Computer Monitor | Test Equipment | Test Equipment | Module | Video Camera | Video Monitor | Video Monitor | Video Monitor | Terminal Server | Terminal Server | Video Camera | Video Camera | Teleconference | Voice Transmitter | Voice Transmitter | Video Monitor | Video Monitor | Computer Monitor | Computer Monitor | VCR | Computer Monitor | PC | Teleconference | Computer Monitor | PC | Computer Monitor | Test Equipment | Video Splitter | Video Splitter | Video Splitter | Video Splitter | Video Splitter | Video Splitter | Video Splitter | W: 4 C 1:44 |
| on Class | COMM EVODS ADP PERIPHERAL | COMM EVODS ADP PERIPHERAL | NETWORK | NETWORK | ADP PERIPHERAL | MISC | MISC | COMM EVODS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | NETWORK | NETWORK | COMM EVIDS | COMM EVIDS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVIDS | COMM EVIDS | ADP PERIPHERAL | ADP PERIPHERAL | COMM EVIDS | ADP PERIPHERAL | COMPUTER | COMM EVODS | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | 941111111111111111111111111111111111111 |
| NEMS# Location | 4207-150 4663-A010 | 4663-A282 4663-A124 | 4663-A010 | 4663-A010 | 4612-26 | 4207-107 | 4663-A282 | 4612-10 | 4612-25 | 4663-B201 | 4663-B222 | 4650-D | TZ-3030 | TZ-3030 | 4612-27 | 4663-A010 | 4663-A000 | 4663-A300 | 4663-A300 | 4663-A012 | 4650-D | 4612-24 | 4663-A282 | 4612-26 | 4663-A286 | 4487-BC151 | 4612-10 | 4663-A109 | 4663-M101 | 4612-24 | 4663-A010 | 4663-M100A | 4207-ANNEX | 4650-D | 4207-ANNEX | 4612-30A | 4612-22 | 4663-A010 | ADDA ANDIEV |
| NEM | 1147494 | 1148260 | 1148351 | 1148431 | 1148856 | 1149021 | 1149124 | 1149219 | 1149350 | 1149352 | 1149353 | 1149358 | 1149448 | 1149449 | 1149504 | 1149505 | 1149595 | 1149904 | 1149906 | 1150071 | 1150072 | 1150181 | 1150391 | 1150415 | 1150503 | 1150511 | 1151106 | 1151604 | 1151930 | 1151947 | 1151977 | 1151990 | 1151991 | 1151992 | 1151993 | 1151994 | 1151995 | 1151997 | 1161000 |

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| Cost Status | 1,452.00 OPERATIONAL SPAR | 1,452.00 IN USE | 1,452.00 OPERATIONAL SPAR | 1,452.00 OPERATIONAL SPAR | | 1,351.00 IN USE | 2,037.00 OPERATIONAL SPAR | 700.00 OPERATIONAL SPAR | 6,645.00 IN USE | 2,752.00 IN USE | 10,000.00 IN USE | 5,456.00 IN USE | 1,224.00 IN USE | 1,518.00 IN USE | 3,840.00 IN USE | 8,050.00 IN USE | 3,355.00 IN USE | 0.00 IN USE | 1,463.00 IN USE | 2,770.00 IN USE | 2,770.00 IN USE | 650.00 IN USE | 1,400.00 IN USE | 0.00 IN USE | 4,000.00 IN USE | | | | 1,830.00 IN USE | | | | | 15,617.00 IN USE | 4,400.00 OPERATIONAL SPAR | 15,617.00 OPERATIONAL SPAR | 1,887.00 VERIFY STATUS | 5,000.00 IN USE | 4,400.00 IN USE | 3,280.00 IN STORAGE | 12,587.00 IN USE | 756.00 IN USE |
|--------------|---------------------------|-----------------|---------------------------|---------------------------|--------------|-------------------|---------------------------|-------------------------|-----------------|-----------------|------------------|-----------------|-----------------|-----------------|-----------------|----------------------|-----------------|----------------|-----------------|-----------------|-----------------|------------------|-----------------|---------------|------------------|-------------|------------------|-------------------------|-----------------|---------------------|-------------|------------------|---------------------|------------------|---------------------------|----------------------------|------------------------|------------------|---------------------|---------------------|------------------|---------------------|
| S/N | 16A00108 | 16A00296 | 16A00268 | 16A00110 | 866259 | A6489 | 5001533 | 188 | 3679 | 3049U03985 | 130F0272 | 600-2596-01 | AS11207586 | 3116JA2832 | 903800188 | 903000267 | 1080186 | 482 | 1354 | 9304275 | 9303877 | 16M47463 | AA1DA04546 | EH0510065 | 9125CY2366 | 125F0065 | 9125CY2414 | 135G1188 | C0X00271 | 133G3312 | 124F2187 | 9128CY1149 | 132G1601 | 124F1837 | 132G1553 | 125F0696 | 9127809545 | 9122CY1014 | 131G2599 | 128G1203 | 124F5502 | 135G3305 |
| Manufacturer | PANASONIC | PANASONIC | PANASONIC | PANASONIC | ELMO MFG | ATLANTIC RESEA | SONY | IKEGAMI ELECTR | PHOENIX MICROS | HEWLETT PACKAL | SUN | SUN | DIGITAL EQUIPME | HEWLETT PACKAL | SHURE BROS INC | SHURE BROS INC | HITACHI | PHOENIX MICROS | FIBERMUX | PITNEY BOWES | PITNEY BOWES | NEC CORP | PANASONIC | PANASONIC | SUN | SUN | SUN | SUN | NEC CORP | SUN | SUN | SUN | SUN | SUN | SUN | SUN | SUN | SUN | SUN | SUN | NOS | SUN |
| Description | Video Splitter | Video Splitter | Video Splitter | Video Splitter | Video Camera | RS530 Patch Panel | 5 Inch Color | Video Camera | TEST SET | TEST SET | COMPUTER | WORKSTATION | REPEATER | LASER PRINTER | Audio Mixer | Conference Equipment | CAMERA | TEST SET | MODEM | FAX Machine | FAX Machine | PC Monitor | Audio Recorder | 27 Inch Color | MONITOR SUN | NARCISSIS | MONITOR | CD-ROM DRIVE SUN | VCR | EXTERNAL DISK DRIVE | SOLIET | SOLIET MON | SOLIET EXP | COMPUTER SUN | MANGO QICI | KIWI | GAVESTON P | THUNDER MO | Disk/Tape Unit | External Disk Drive | THUNDER | DISK DRIVE |
| Туре | Video Splitter | Video Splitter | Video Splitter | Video Splitter | Video Camera | Patch Panel | Video Monitor | Video Camera | Test Equipment | Test Equipment | Workstation | Workstation | Repeater | Printer | Audio Mixer | Teleconference | Video Camera | Test Equipment | MUX | FAX | FAX | Computer Monitor | Voice Recorder | Video Monitor | Computer Monitor | Workstation | Computer Monitor | External Disk Drive | VCR | External Disk Drive | Workstation | Computer Monitor | External Disk Drive | Workstation | External Disk Drive | Workstation | Printer | Computer Monitor | External Disk Drive | External Disk Drive | Workstation | External Disk Drive |
| ion Class | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | NETWORK | COMM EVIDS | COMM EVIDS | MISC | MISC | COMPUTER | COMPUTER | NETWORK | ADP PERIPHERAL | COMM EVODS | COMM EVODS | COMM EVIDS | MISC | NETWORK | MISC | MISC | ADP PERIPHERAL | COMM EVODS | COMM EVIDS | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | COMM EVIDS | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL |
| S# Location | 4207-ANNEX | 4650-D | 4207-ANNEX | 4207-ANNEX | 4612-21 | 4663-A010 | 4650-D | 4663-A010 | 4663-A010 | 4663-A010 | TZ-1029 | 4663-M203 | 4612-20 | 4663-A182 | 4663-A285 | 4663-A285 | 4663-M203 | 4207-150 | 4663-B218 | 4663-A182 | 4663-B226 | 4207-150 | 4612-24 | 4487-BC151 | 4663-M200 | 4663-A109 | 4663-A124 | 4663-M200 | 4612-22 | TZ-3024D | TZ-2007A | TZ-2007A | TZ-2007A | 4663-M200 | 4663-A105 | 4663-A105 | 4663-A182 | TZ-2007B | 4650-E | 4663-M204 | TZ-2007B | TZ-3029 |
| WEMS# | 1152004 | 1152005 | 1152006 | 1152007 | 1152088 | 1152136 | 1152255 | 1152278 | 1152302 | 1152318 | 1152322 | 1152500 | 1152543 | 1152592 | 1152674 | 1152678 | 1152712 | 1152755 | 1152930 | 1152942 | 1152949 | 1153002 | 1153081 | 1153291 | 1153299 | 1153358 | 1153359 | 1153360 | 1153378 | 1153407 | 1153408 | 1153409 | 1153410 | 1153450 | 1153451 | 1153452 | 1153563 | 1153564 | 1153565 | 1153566 | 1153567 | 1153568 |

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| Cost Status | | 625.00 IN USE |
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| SN | AB433002K3 N/A 2034295 2002169 H1SA51190 B030409 5003426 0018431 14502001J1 1XB12739 1XB12739 1XB12739 1XB12739 1XB12739 118492 00100423 10545 | 5054033 |
| Manufacturer | DIGITAL EQUIPME EXTEL CORP SONY SONY PANASONIC TEKTRONIX SONY SONY NETWORK ASSOC PANASONIC PANAS | APPLE COMPUTEF |
| Description | SPAREB10 CONTROLLER 25 Inch Color 13 Inch Color 13 Inch Color VCR VCR MONITOR PROBE CAMERA Video Camera Quad 4 Inch CSU Video Camera Video Splitter Video Sp | MONITOR |
| Туре | Video Controller Video Monitor Video Monitor Video Monitor VCR Rack Video Projector Computer Monitor Test Equipment Computer Camera Video Camera Video Camera Video Camera Video Splitter | |
| tion Class | ADP PERIPHERAL COMM EVIDS COMM EVIDS COMM EVIDS MISC COMM EVIDS ADP PERIPHERAL MISC ADP PERIPHERAL COMM EVIDS MISC ADP PERIPHERAL | ADP PERIPHERAL |
| NEMS # Location | 1153626 4663-M203 1153702 4487-BC151 1154070 4663-A280 1154137 4612-9 1154137 4612-9 1154129 4663-M204 1154229 4207-150 1154229 4207-150 1154273 4487-BC151 1154274 4663-M100A 1154273 4663-M100A 1154274 4663-M100A 1154274 4663-M100A 1154292 4663-M100A 1154294 4663-M100A 1154404 4663-M100A 1154404 4663-M100A 1154404 4663-M100A 1154404 4663-M100A 1154404 4663-M100A 115488 4612-21 115488 4663-A214 1218187 4663-A218 1218187 4663-A218 1218282 1Z-3030 1218282 4663-A284 1218290 4663-A284 1218290 4663-A284 1218291 4663-A284 1218291 4663-A284 1218291 4663-A284 1219320 4663-A284 | 1219788 4612-26 |

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| NEMS | NEMS # Location | Class | Type | Description | Manufacturer | N/S | Cost | Status |
|---------|-----------------|------------------|----------------------|----------------------------|-----------------|--------------|-----------|------------------|
| | | | | | | | | |
| 1220115 | 202 | COMM EVODS | Module | MODULE | SHURE BROS INC | 900800132 | 2,265.00 | IN USE |
| 1220118 | | NETWORK | Modem | MODEM | FIBERMUX | 1365 | 1,200.00 | IN USE |
| 1220124 | 4612-10 CO | COMM EVIDS | Video Projector | Color Rear Video Projector | SONY | 500613 | 3,608.00 | IN USE |
| 1220253 | 4663-A010 NE | NETWORK | MUX | CSU | VERILINK CORP | 100853 | 2,073.00 | OPERATIONAL SPAR |
| 1220281 | 4663-A010 CO | COMM EVIDS | Video Interface | Video Interface | EXTRON | 10989 | 1,450.00 | OPERATIONAL SPAR |
| 1220282 | 4663-A010 CO | COMM EVIDS | Video Interface | Video Interface | EXTRON | 60682 | 1,450.00 | OPERATIONAL SPAR |
| 1220286 | UMICH NE | NETWORK | Modem | MODEM | NAVTEL | 4204 | 5,184.00 | IN USE |
| 1220295 | 4663-A010 NE | NETWORK | Repeater | REPEATER | CABLETRON | JE492020005 | 1,550.00 | OPERATIONAL SPAR |
| 1220879 | | . WISC | Test Equipment | Kramer Color Decoder | KRAMER ELECTRO | 454960 | 1,000.00 | IN USE |
| 1220880 | 4663-A010 MI | MISC | Test Equipment | Kramer Color Decoder | KRAMER ELECTRO | 465399 | 1,000.00 | IN USE |
| 1220881 | | | Test Equipment | Kramer Color Decoder | KRAMER ELECTRO | 465069 | 1,000.00 | IN USE |
| 1220882 | 4663-A010 MI | MISC | Test Equipment | Kramer Color Decoder | KRAMER ELECTRO | 465395 | 1,000.00 | IN USE |
| 1220883 | 4663-A010 MI | | Test Equipment | Kramer Color Decoder | KRAMER ELECTRO | 465394 | 1,000.00 | IN USE |
| 1220884 | 4663-A010 MI | MISC | Test Equipment | Kramer Color Decoder | KRAMER ELECTRO | 465067 | 1,000.00 | IN USE |
| 1220893 | 4663-M100A CO | COMM EVIDS | Video Distribution A | RGB VDA | EXTRON | 26688 | 2,514.00 | MAINTENANCE SPAF |
| 1221338 | 4663-M101 AD | ADP PERIPHERAL | Computer Monitor | MONITOR | SUN | 9148DX0420 | 5,710.00 | IN USE |
| 1221956 | 4663-A109 AD | ADP PERIPHERAL | Computer Monitor | PC Monitor | SILICON GRAPHIC | Y9F000511 | 5,000.00 | IN USE |
| 1221957 | 4487-BC152 CO | COMPUTER | Server | SERVER | SILICON GRAPHIC | 13416 | 44.500.00 | IN USE |
| 1221958 | 4487-BC151 CO | COMM EVIDS | VCR | VCR | PANASONIC | B2T01123 | 1,049.00 | IN USE |
| 1222075 | TZ-1029 AD | ADP PERIPHERAL 1 | External Disk Drive | DISK DRIVE UNIT | STORAGE DIMENS | 2E03103477 | 3,350.00 | IN USE |
| | 4650-A CO | COMPUTER | PC | Apple | APPLE COMPUTER | F5218BUXC41 | 4,905.00 | IN STORAGE |
| 1222107 | ∀ | ADP PERIPHERAL | External Tape Drive | TAPE BACKUP | VALITEK | 222707 | 1,886.00 | IN USE |
| 1222179 | 4663-M203 CO | COMPUTER | Workstation | WORKSTATION | DIGITAL EQUIPME | TA21002638 | 1,995.00 | IN USE |
| 1222183 | 4663-M203 AD | ADP PERIPHERAL | Computer Monitor | MONITOR | DIGITAL EQUIPME | HK20906687 | 2,900.00 | IN USE |
| | | NETWORK | Repeater | REPEATER | DIGITAL EQUIPME | AS90633028 | 1,999.00 | IN STORAGE |
| | | NETWORK | Repeater | Maintenance Spare | DIGITAL EQUIPME | AS02747717 | 1,999.00 | MAINTENANCE SPAF |
| 1222193 | TZ-3021A AD | ADP PERIPHERAL 1 | Printer | LSEATSPARE | HEWLETT PACKA | 3221A11368 | 1,509.00 | IN USE |
| 1222194 | 4663-A180 AD | ADP PERIPHERAL 1 | Printer | MOPSP01 | HEWLETT PACKA | 3221A11372 | 1,509.00 | IN USE |
| 1222202 | 4663-A109 AD | ADP PERIPHERAL (| Computer Monitor | DISPLAY UNIT | HITACHI | Y2E019241 | 3,576.00 | IN USE |
| 1222250 | TZ-3027C AD | | Computer Monitor | PC Monitor | COMPAQ | 1242522B608 | 190.00 | IN USE |
| 1222269 | | ADP PERIPHERAL I | Printer | HP LaserJet IIISI | HEWLETT PACKAL | 3211J30089 | 4,082.00 | IN USE |
| 1222270 | TZ-3000 AD | IERAL | Printer | LASER PRINTER | HEWLETT PACKAL | 3211330195 | 4,082.00 | IN USE |
| 1222272 | 109 | | Workstation | SGI WORKSTATION | SUN | 224-F0105 | 9,980.00 | MAINTENANCE SPAF |
| 1222296 | | COMPUTER | Workstation | WORKSTATION | DIGITAL EQUIPME | TA22004667 | 1,585.00 | IN STORAGE |
| 1222298 | 4663-A109 NE | NETWORK I | Repeater | VAX DMPR01 | DIGITAL EQUIPME | AS22563633 | 2,012.00 | IN USE |
| 1222300 | TZ-3006F AD | ADP PERIPHERAL I | Printer | PRINTER | DIGITAL EQUIPME | CS20112599 | 2,527.00 | IN USE |
| 1223093 | | | Workstation | DEC | DIGITAL EQUIPME | NI01225 | 24,420.00 | IN USE |
| 1223215 | | IERAL | External Tape Drive | EXTERNAL TAPE DRIVE | SUN | 218G6101 | 3,420.00 | OPERATIONAL SPAR |
| 1223217 | - د) | | Workstation | SPARC2 WORKSTATION | SUN | 213F1415 | 6,407.00 | OPERATIONAL SPAR |
| 1223219 | _ | ADP PERIPHERAL I | External Disk Drive | DISK DRIVE SUN | SUN | 218G6263 | 3,420.00 | IN USE |
| | | | Workstation | COMPUTER SUN | SUN | 212F1405 | 6,407.00 | IN USE |
| 1223224 | 4663-A105 AD | ADP PERIPHERAL (| Computer Monitor | KIWI | SUN | 4-032-673-01 | 5,000.00 | OPERATIONAL SPAR |
| | | | | | | | | |

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| w | N USE VERIFY STATUS VEDIEV STATIIS | VERIFI STATIOS OPERATIONAL SPAR | OPERATIONAL SPAR | OPEKATIONAL SPAK | OPERATIONAL SPAR | | | | | OPERATIONAL SPAR | SAGE | SAGE | SAGE | | | | | | | | | | OPERATIONAL SPAR | OPERATIONAL SPAR | | | | MAINTENANCE SPAF | | VERIFY STATUS | OPERATIONAL SPAR | | OPERATIONAL SPAR | | | | OPERATIONAL SPAR | OPERATIONAL SPAR | OPEKA HONAL SFAK |
|-----------------|--|------------------------------------|-------------------|------------------|------------------------------------|---------------------|-------------|---------------------|----------------|------------------|---------------------|----------------|---------------------|---------------------|---------------------|----------------|-------------|-------------------|---------------------|---------------------|-------------|---------------------|------------------|------------------|---------------------|---------------------|-------------|------------------|------------------|---------------------|---------------------|---------------------|------------------|---------------------|----------------|---------------------|------------------|------------------|---------------------|
| Status | IN USE VERIFY | OPERA' | OPERA | OPEKA | OPERA' | IN USE | | IN USE | | OPERA | IN STORAGE | IN STORAGE | IN STORAGE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | OPERA | OPERA | IN USE | | IN USE | MAINT | IN USE | VERIFY | OPERA | IN USE | OPERA | IN USE | IN USE | IN USE | OPERA | OPERA | OFERA |
| Cost | 3,420.00 3,420.00 | 3,420.00 | 6,407.00 | 5,000.00 | 5,420.00 | 3,420.00 | 6,407.00 | 3,420.00 | 1,887.00 | 6,407.00 | 3,420.00 | 1,887.00 | 126.00 | 3,420.00 | 3,192.00 | 1,887.00 | 6,407.00 | 5,000.00 | 3,192.00 | 3,420.00 | 6,407.00 | 756.00 | 6,407.00 | 2,000.00 | 756.00 | 3,420.00 | 3,192.00 | 6,407.00 | 2,000.00 | 756.00 | 3,420.00 | 3,420.00 | 6,407.00 | 3,420.00 | 1,887.00 | 27,840.00 | 6,407.00 | 5,000.00 | 3,420.00 |
| N/S | 595-2253-01 218G5960 | 218G5965 | 212F1430 | 9214DX0625 | 217F0331 | 218G6232 | 212F1013 | 218G6031 | 9146818565 | 21F0267 | 218G5962 | 9151819494 | 218G3822 | 220G2864 | 218G1117 | 9146818547 | 213F0872 | 9145DX0334 | 218G1103 | 220G2594 | 220F0589 | 218G3832 | 219F0033 | 914DX0891 | 218G3819 | 220G2611 | 218G1101 | 219F0388 | 9143DX0856 | 218G3831 | 220G2588 | 220G2867 | 220F1069 | 22062867 | 9152819607 | NONE | 220F1095 | 9145DX0077 | 220G3041 |
| Manufacturer | NOS SUN | SUN | SUN | NOS SUN. | NOS NIS | NOS | NOS | SUN | NOS | NOS | SUN | NOS | SUN | SUN | SUN | SUN | SUN | NOS | SUN | NOS | NOS | NOS | SUN | NOS | SUN | NOS | NOS | SUN | SUN | SUN | SUN | SUN | SUN | SUN | SUN | DIGITAL EQUIPME | SUN | SUN | NOS |
| Description | PEACH DSK3 KIWI DISK2 | FREYA PKIN HROTHGAR D | SPARC WORKSTATION | MONITOR | BANANA-DI ATHENA | External Disk Drive | PAPAYA | HARD DRIVE SUN | PAPAYA PRI | HROTHGAR | SPOCK DSK | HROTHGAR P | SPARE CD | EXTERNAL DISK DRIVE | DISK DRIVE | Sparc Printer | EURYDICE | EURYDICE M | ISABELLA T | EURYDICE D | SPARC 2 | CD-Rom Drive | | | HARD DRIVE SUN | AVOCADA-D1 | SUN | | × | SPARE CD | External Disk Drive | EXTERNAL DISK DRIVE | GAVESTON | NARCISSUS | EURYDICE P | COMPUTER DISK DRIVE | FREYA | | EXTERNAL DISK DRIVE |
| Type | External Disk Drive External Disk Drive | Printer External Disk Drive | Workstation | Computer Monitor | External DISK Drive Workstation | External Disk Drive | Workstation | External Disk Drive | Printer | Workstation | External Disk Drive | Printer | External Disk Drive | External Disk Drive | External Disk Drive | Printer | Workstation | Computer Monitor | External Disk Drive | External Disk Drive | Workstation | External Disk Drive | Workstation | Computer Monitor | External Disk Drive | External Disk Drive | Workstation | Workstation | Computer Monitor | External Disk Drive | External Disk Drive | External Disk Drive | Workstation | External Disk Drive | Printer | External Disk Drive | Workstation | Computer Monitor | External Disk Drive |
| on Class | ADP PERIPHERAL ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | COMPLITER | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | ADP PEKIPHEKAL |
| NEMS # Location | 4663-A109 4663-A109 | 4663-A182 4663-A109C | 4663-A105 | 4663-A105 | 12-3024A 4663-A109C | 4663-A109 | 4663-M204 | 4663-M200 | 4663-M204 | 4663-A109C | 4663-A124 | TZ-1029B | 4663-A109 | 4663-M200 | 4663-A109 | 4663-M204 | TZ-3017D | TZ-3017D | 4663-A300 | TZ-3024A | 4663-M200 | 4663-M200 | 4663-A109C | 4663-A124 | TZ-3024A | 4663-M204 | 4663-M200 | 4663-A109C | 4663-M101C | 4663-A109 | 4663-A109C | 4663-A109 | 4663-A109C | 4663-M200 | TZ-3017D | TZ-3018 | 4663-A109C | 4663-A124 | 4663-A109C |
| NEM | 1223225 | 1223231 | 1223233 | 1223234 | 1223239 | 1223241 | 1223243 | 1223245 | 1223246 | 1223247 | 1223249 | 1223250 | 1223289 | 1223290 | 1223291 | 1223292 | 1223293 | 1223294 | 1223295 | 1223296 | 1223298 | 1223299 | 1223301 | 1223302 | 1223303 | 1223304 | 1223305 | 1223307 | 1223308 | 1223309 | 1223310 | 1223312 | 1223314 | 1223316 | 1223317 | 1223422 | 1223434 | 1223435 | 1223436 |

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| Cost Status | 6,407.00 IN USE 1,887.00 IN USE 5,000.00 IN USE | | 3,192.00 IN SIORAGE 3,420.00 IN 11SF | | 0.00 IN USE | 358.00 VERIFY STATUS | | | | 2,500.00 OPERATIONAL SPAR | 2,500.00 IN USE | | 2,500.00 OPERATIONAL SPAR | | 2,500.00 IN USE | | | | | | | | 1/3,68/.00 IN USE | | | | 776.00 | 2,834.00 IN USE | 14,060.00 VERIFY STATUS | 650.00 IN USE | 1,925.00 IN USE | | | | | 1,925.00 IN STORAGE | 1,925.00 IN USE |
|-----------------|---|--------------------|---|--------------------|------------------|----------------------|--------------|--------------|---|---------------------------|-----------------|----------------|---------------------------|--------------|-----------------|--------------|--------------|--------------|--------------|-------------------|-------------------|-------------------------------------|---------------------|-----------------|----------------------|---------------------|---------------------|------------------|-------------------------|------------------|-----------------|---------------|----------------|---------------|----------------|---------------------|------------------|
| N/S | 219F0035 9151819152 9145DX0723 | 214F0203 | 218G3511 220G5882 | 218G3947 | JPL | AR20490127 | 9309133 | 9309132 | 9309136 | 9308923 | 9309204 | 100207 | 9308780 | 9308781 | 9309189 | 9308712 | 9308763 | 9309023 | 9308645 | 3400628 | 105346 | HK22310911 | 001 | AS20405194 | IS22328714 | | 235G0402 | 26C02738A | 002955 | ICM8522A | AT20705202 | AT20702802 | AT20700502 | AT20700302 | AT20700702 | AT20701702 | AT20706302 |
| Manufacturer | SUN SUN SUN | | NOS NOS | SUN | SILICON GRAPHIC | PANASONIC | PITNEY BOWES | PITNEY BOWES | PITNEY BOWES | PITNET BOWES | PITNEY BOWES | MITSUBISHI | PITNEY BOWES | PITNEY BOWES | PITNEY BOWES | PITNEY BOWES | PITNEY BOWES | PITNEY BOWES | PITNEY BOWES | FOR-A CORPORAT | VERILINK CORP | DIGITAL EQUIPME | TOUR AND IC | DIGITAL EQUIPME | DIGITAL EQUIPME | , | SUN | NEC CORP | EXSYS STORAGE! | SEIKO INSTRUMEI | WIN LABORATOR | WIN LABORATOR | WIN LABORATORI | WIN LABORATOR | WIN LABORATORI | WIN LABORATORI | WIN LABORATOR |
| Description | BATMAN BATMAN PRI BATMAN MON | BEOWULF | EATERNAL TAPE DRIVE | THUNDER CD | MONITOR | 20 Inch Color | FAX Machine | FAX Machine | FAX Machine | FAA Machine | FAX Machine | PRINTER | FAX Machine | FAX Machine | FAX Machine | FAX Machine | FAX Machine | FAX Machine | FAX Machine | CORRECTOR | MULTIPLEXER | MONITOR | CD POM DPIVE | REPEATER | (MPD#) Color Monitor | DISK DRIVE | SPARE | EXCESS | DISK DRIVE | PC Monitor | COMPUTER | PC Computer | PC Computer | PC Computer | PC Computer | PC Computer | PC-COMPUTER |
| Туре | Workstation Printer Computer Monitor | Workstation | External Tape Drive | External Disk Driv | Computer Monitor | Video Monitor | FAX | FAX | FAX | FAX | FAX | Printer | FAX | FAX | FAX | FAX | FAX | FAX | FAX m: . | l iming | Video Mixer | Computer Monitor | External Disk Drive | Repeater | Computer Monitor | External Disk Drive | External Disk Drive | Computer Monitor | External Disk Drive | Computer Monitor | PC | PC | PC | PC | PC | PC | PC |
| tion Class | COMPUTER ADP PERIPHERAL ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMM EVIDS | MISC | MISC | MISC | MISC | MISC | ADP PERIPHERAL | MISC | MISC | MISC | MISC | MISC | MISC | MISC | MISC | A DA DEDINETED AT | ADP PEKIPHEKAL | ADP PERIPHERAL | NETWORK | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER |
| NEMS # Location | | 1225395 4663-A109C | | • | | _ | | | 1267/84 4663-A282 1267785 4663-M100A | | - | 1267823 4650-A | | - | | | • | | • | 1208224 4003-A283 | - | 1268401 4650-A 1268403 4663-A100 | _ | - | 1268454 4610-1002 | 1268511 4610-2053 | 7 | | | - | - | • | _ | | | | 1269200 TZ-2006A |

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| NEMS# | # Location | Class | Туре | Description | Manufacturer | N/S | Cost | Status |
|---------|---------------|----------------|----------------------|---|--------------------|---------------|-----------|------------------|
| | | | | | | | | |
| 1269208 | | | PC | PC Computer | WIN LABORATOR | AT20707302 | 1,925.00 | IN USE |
| 1269209 | | | PC | PC-COMPUTER | WIN LABORATOR | AT20707002 | 1,925.00 | IN USE |
| 1269221 | 4663-M200 CC | COMPUTER | PC | PC Computer | WIN LABORATOR | AT20701002 | 1,925.00 | IN USE |
| 1269481 | • | IERAL | Computer Monitor | DEC Monitor | DIGITAL EQUIPME | IS221128143 | 5,000.00 | IN USE |
| 1269485 | 601 | COMPUTER | Workstation | DEC Computer | DIGITAL EQUIPME | AB229026C9 | 13,972.00 | IN USE |
| 1269487 | | | Repeater | VAXDMPR03 | DIGITAL EQUIPME | AS22362998 | 2,647.00 | IN STORAGE |
| 1269505 | · | | Printer | PRINTER | DIGITAL EQUIPME | CA14809670 | 644.00 | IN USE |
| 1269514 | · | ADP PERIPHERAL | Printer | PRINTER | DIGITAL EQUIPME | CA14811793 | 2,351.00 | IN STORAGE |
| 1269516 | 4663-A282 AI | ΑΓ | External Tape Drive | CAPE DRIVE FAILSAFE 2100 DIGITAL EQUIPME | 0. DIGITAL EQUIPME | D0041392 | 4,485.00 | IN USE |
| 1269678 | 4612-10 CC | COMM EVODS | Module | MODULE | APPLE COMPUTEF | 885000432 | 1,770.00 | IN USE |
| 1270040 | | | Printer | PRINTER | OMS INC | Q0059797 | 1,406.00 | IN USE |
| 1270042 | • | ADP PERIPHERAL | Printer | PRINTER | QMS INC | Q0061034 | 1,406.00 | IN USE |
| 1270260 | _ | COMM EVIDS | Video Converter | VIDEO CONVERTER | PESA ELECTRONIO | RMA052023521D | 3,887.00 | OPERATIONAL SPAR |
| 1270261 | 4207-ANNEX CC | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIO | 14219225002 | 1,708.00 | OPERATIONAL SPAR |
| 1270262 | 4207-ANNEX CC | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIO | 14219225007 | 1,708.00 | OPERATIONAL SPAR |
| 1270263 | 4207-ANNEX CC | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIO | 14219226002 | 1,708.00 | OPERATIONAL SPAR |
| 1270264 | | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIO | 14219226004 | 1,708.00 | OPERATIONAL SPAR |
| 1270265 | EX | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIO | 14219225005 | 1,708.00 | OPERATIONAL SPAR |
| 1270305 | 4663-A010 CC | COMM EVODS | DTA | Dual Trunk Adapter | RAYTHEON E-SY | 990 | 7,649.00 | IN USE |
| 1270306 | 4663-A010 CC | COMM EVODS | DTA | Dual Trunk Adapter | RAYTHEON E-SY | 690 | 7,649.00 | VERIFY STATUS |
| 1270307 | | | DTA | Dual Trunk Adapter | RAYTHEON E-SY | 290 | 7,649.00 | MAINTENANCE SPAF |
| 1270308 | | | DTA | Dual Trunk Adapter | RAYTHEON E-SY | 070 | 7,649.00 | OPERATIONAL SPAR |
| 1270309 | _ | · | DTA | Dual Trunk Adapter | RAYTHEON E-SY | 890 | 7,649.00 | ONLINE SPARE |
| 1270310 | | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIO | 14219225006 | 1,708.00 | OPERATIONAL SPAR |
| 1270311 | 4207-ANNEX CC | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIO | 14219225008 | 1,708.00 | OPERATIONAL SPAR |
| 1270312 | 4207-ANNEX CC | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIO | 14219225012 | 1,708.00 | OPERATIONAL SPAR |
| 1270313 | 4207-ANNEX CC | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219225010 | 1,708.00 | OPERATIONAL SPAR |
| 1270314 | 4207-ANNEX CC | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 14219225011 | 1,708.00 | OPERATIONAL SPAR |
| 1270315 | 4207-150 CC | COMM EVIDS | Rotary Control Panel | CONTROL PANEL | PESA ELECTRONIO | 14129225013 | 0.00 | IN USE |
| 1270316 | 4207-ANNEX CC | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIO | 14219225003 | 1,708.00 | OPERATIONAL SPAR |
| 1270317 | 4207-ANNEX CC | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIO | 14219226001 | 1,708.00 | OPERATIONAL SPAR |
| 1270318 | | | Rotary Control Panel | RCP | PESA ELECTRONIO | 1421923458 | 1,708.00 | OPERATIONAL SPAR |
| 1270319 | | | Rotary Control Panel | RCP | PESA ELECTRONIO | 1421923536 | 1,708.00 | OPERATIONAL SPAR |
| 1270320 | | | Rotary Control Panel | RCP | PESA ELECTRONIO | 1421923541 | 1,708.00 | OPERATIONAL SPAR |
| 1270321 | 4207-ANNEX CC | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIO | 1421923538 | 1,708.00 | OPERATIONAL SPAR |
| 1270322 | 4207-ANNEX CC | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIO | 1421923537 | 1,708.00 | OPERATIONAL SPAR |
| 1270333 | | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 1421923555 | 1,708.00 | OPERATIONAL SPAR |
| 1270334 | 4207-ANNEX CC | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIO | 1421923553 | 1,708.00 | OPERATIONAL SPAR |
| 1270335 | 4207-ANNEX CC | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIO | 1421923458 | 2,302.00 | OPERATIONAL SPAR |
| 1270336 | | COMM EVIDS | Video Converter | VIDEO CONVERTER | PESA ELECTRONIO | RCS052023558G | 9,273.00 | IN USE |
| 1270337 | 4207-ANNEX CC | COMM EVIDS | Video Converter | VIDEO CONVERTER | PESA ELECTRONIC | 23306 | 2,438.00 | OPERATIONAL SPAR |
| 1270338 | 4207-ANNEX CC | COMM EVIDS | Video Converter | VIDEO CONVERTER | PESA ELECTRONIC | 23307 | 2,438.00 | OPERATIONAL SPAR |
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| Cost Status | 1,506.00 IN USE | 5,000.00 IN USE | 605.00 IN USE | 605.00 OPERATIONAL SPAR | 2,500.00 IN USE | 5,972.00 NOT ON CENTER | 2,000.00 IN USE | 3,980.00 IN USE | 3,980.00 IN USE | 3,980.00 OPERATIONAL SPAR | 3,980.00 IN USE | 3,980.00 BEING REPAIRED | 3,980.00 IN USE | 3,980.00 IN USE | 3,980.00 IN USE | 1,244.00 IN USE | 2,636.00 IN USE | 852.00 IN USE | 852.00 IN USE | 1,092.00 OPERATIONAL SPAR | 2,939.00 NOT ON CENTER | 1,500.00 VERIFY STATUS | 21,560.00 IN USE | | 600.00 IN USE | | | 600.00 IN USE | 00.009 | 600.00 IN USE | 600.00 IN USE | 600.00 IN USE | 600.00 IN STORAGE | 600.00 IN USE | 600.00 IN USE | 600.00 IN USE | 600.00 IN USE | |
|----------------|--------------------|--------------------|------------------|-------------------------|-----------------|------------------------|-----------------|----------------------|----------------------|---------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-------------------------|----------------------|----------------------|----------------------|--------------------|-----------------|----------------|-------------------|-------------------------------|------------------------|------------------------|------------------|-------------------|--------------------|-----------------|-----------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|--------------------|--------------------|--|
| S/N | AT20700721 | 9213DX0919 5 | G2AA10534 | G2AA10533 | 9310116 2 | 18088 5 | 0068709 | RMVI01021014 3 | 12659232013 | 12659232002 | 12659232003 | RMVI01021 3 | 12659232011 3 | 12659232001 | 12659232010 3 | 12659232012 3 | 12659226020 3 | 12659226005 3 | 12659232021 | 12659236022 | 17871 | W920544745 2 | A00251103462 | A00251103453 | 808 | WB305001 2 | IS22126416 1 | 001 | CFS36920158 43 | | | | Y4F049545 | Y4F049522 | Y4F049510 | Y4E048397 | Y5F066415 | Y4F049542 | Y4F050094 | Y4D036575 | Y4F049494 | Y5F066809 | |
| Manufacturer | WIN LABORATOR | SUN | PANASONIC | PANASONIC | PITNEY BOWES | COMPUNETIX COF | SWAN | PESA ELECTRONIC | PESA ELECTRONIO | PESA ELECTRONIC | PESA ELECTRONIO | PESA ELECTRONIO | PESA ELECTRONIC | PESA ELECTRONIC | PESA ELECTRONIO | PESA ELECTRONIC | PESA ELECTRONIC | PESA ELECTRONIC | PESA ELECTRONIC | PESA ELECTRONIC | TELENEX | SIGMA INFO SYS | HAYES MICROCO! | HAYES MICROCO! | N FIBERMUX | COMPUNETIX COF | DIGITAL EQUIPME | TEAC CORP OF A | TEKELEC | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | |
| Description | PC Computer | MONITOR | 20 Inch Color | 20 Inch Color | FAX Machine | ELECTRICAL CABINET | PC Computer | Video Switcher | Video Switcher | Video Switcher | Video Switcher | Video Switcher | Video Switcher | Video Switcher | Video Switcher | Video Switcher | Videp Switcher | Video Switcher | Video Switcher | Video Switcher | ELECTRICAL CABINET | POWER SUPPLY | MODEM | MODEM | MODEM, COMMUNICATION FIBERMUX | MASTER CONTROL | (USER) Color Monitor | VCR | FDDI CONCENTRATOR | MONITOR | TELEMENTRY | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | |
| Type | PC | . Computer Monitor | Video Tras/Recv. | Video Tras/Recv. | FAX | Rack | PC | Rotary Control Panel | Rotary Control Panel | Rotary Control Panel | Rotary Control Panel | Rotary Control Panel | Rotary Control Panel | Rotary Control Panel | Rotary Control Panel | Rotary Control Panel | Rotary Control Panel | Rotary Control Panel | Rotary Control Panel | Rotary Control Panel | Rack | Power Supply | Modem | Modem | Transceiver | EViDS Switch | . Computer Monitor | VCR | Test Equipment | . Computer Monitor | | | . Computer Monitor | | . Computer Monitor | . Computer Monitor | |
| ıtion Class | COMPUTER | ADP PERIPHERAL | COMM EVIDS | COMM EVIDS | MISC | MISC | COMPUTER | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | MISC | MISC | NETWORK | NETWORK | COMM EVODS | COMM EVIDS | ADP PERIPHERAL | COMM EVIDS | MISC | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | |
| NEMS# Location | 1270942 4663-A124A | | | | | | | | | | | | | | | 1271536 4663-A010 | 1271537 4663-A010 | 1271538 4663-A010 | 1271539 4663-A010 | 1271540 4663-A010 | | | - | 1271549 4663-M101 | 1271582 4663-A000 | | • | | | | | - | | | | | 1273017 TZ-1030A | 1273019 4663-M203 | 1273023 4663-M203 | 1273025 4663-M203 | 1273026 4663-M203 | 1273027 4663-M203 | |

| NEW | NEMS # Location | Class | Туре | Description | Manufacturer | N/S | Cost | Status |
|---------|-----------------|----------------|---------------------|---------------------------|-----------------|-------------|-----------|------------------|
| | | | | | | | | |
| 1273074 | 4663-A105 AL | ADP PERIPHERAL | Printer | PRINTER | DIGITAL EQUIPME | CA14810734 | 2,650.00 | OPERATIONAL SPAR |
| 1273086 | 4663-A105 AL | ADP PERIPHERAL | Computer Monitor | FREYA MONI | SUN | 9116CY3564 | 5,000.00 | OPERATIONAL SPAR |
| 1273280 | 4663-B200 CC | COMPUTER | PC | Apple | APPLE COMPUTER | F2248KGL3BF | 2,684.00 | IN USE |
| 1273326 | _ | NETWORK | Terminal Server | STSTS4 | DIGITAL EQUIPME | AS30606079 | 2,360.00 | IN USE |
| 1273381 | , | ADP PERIPHERAL | Computer Monitor | PC Monitor | NEC CORP | 32C00190A | 2,550.00 | IN STORAGE |
| 1278592 | TZ-2006C CC | COMPUTER | PC | PC Computer | WIN LABORATOR | AT20902001 | 1,900.00 | IN USE |
| 1278651 | _ | COMPUTER | PC | PC Computer | WIN LABORATOR | AT20801131 | 1,900.00 | IN USE |
| 1278673 | | COMPUTER | PC | PC Computer | WIN LABORATOR | AT20900501 | 1,900.00 | IN USE |
| 1278897 | 4663-A105 AL | ADP PERIPHERAL | Printer | PRINTER | DIGITAL EQUIPME | CA14811636 | 2,285.00 | OPERATIONAL SPAR |
| 1278899 | 4663-A177 AL | ADP PERIPHERAL | Printer | PRINTER | DIGITAL EQUIPME | CA14811632 | 2,285.00 | IN USE |
| 1278900 | 4663-A124A AL | ADP PERIPHERAL | Printer | PRINTER | DIGITAL EQUIPME | CA14407727 | 2,285.00 | IN USE |
| 1278901 | 4663-M101 AL | ADP PERIPHERAL | Printer | PRINTER | DIGITAL EQUIPME | CA20112982 | 2,285.00 | IN USE |
| 1278902 | 4663-A274 AL | ADP PERIPHERAL | Printer | PRINTER | DIGITAL EQUIPME | CA14407728 | 2,285.00 | VERIFY STATUS |
| 1278905 | 4663-A105 AL | ADP PERIPHERAL | Printer | PRINTER | DIGITAL EQUIPME | CA14811638 | 2,285.00 | VERIFY STATUS |
| 1278906 | 4663-A105 AL | ADP PERIPHERAL | Printer | PRINTER | DIGITAL EQUIPME | CA14811629 | 2,285.00 | MAINTENANCE SPAF |
| 1278907 | 4663-A275 AL | ADP PERIPHERAL | Printer | PRINTER | DIGITAL EQUIPME | CA14811625 | 2,285.00 | IN USE |
| 1278908 | 4663-A109 AL | ADP PERIPHERAL | Printer | Maintenance Spare | DIGITAL EQUIPME | CA14811621 | 2,285.00 | IN USE |
| 1278909 | | ADP PERIPHERAL | Printer | PRINTER DEC 2100 | DIGITAL EQUIPME | CA14811630 | 2,285.00 | IN USE |
| 1278910 | 4663-A105 AL | ADP PERIPHERAL | Printer | DEC-PRINTER | DIGITAL EQUIPME | CA14811626 | 2,285.00 | MAINTENANCE SPAF |
| 1278911 | 4663-A283 AL | ADP PERIPHERAL | Printer | PRINTER | DIGITAL EQUIPME | CA14811622 | 2,285.00 | IN USE |
| 1278913 | 4663-B222 AL | ADP PERIPHERAL | Printer | PRINTER | DIGITAL EQUIPME | CA14811627 | 2,285.00 | IN USE |
| 1278914 | | ADP PERIPHERAL | Printer | PRINTER | DIGITAL EQUIPME | CA14811628 | 2,285.00 | OPERATIONAL SPAR |
| 1278915 | | ADP PERIPHERAL | Printer | PRINTER | DIGITAL EQUIPME | CA14811623 | 2,285.00 | VERIFY STATUS |
| 1278917 | 14 | ADP PERIPHERAL | Printer | PRINTER | DIGITAL EQUIPME | CA14811565 | 2,285.00 | IN USE |
| 1278925 | | ADP PERIPHERAL | VT Terminal | CP7 CONSOL | DIGITAL EQUIPME | TA21318764 | 1,771.00 | IN USE |
| 1279340 | | COMPUTER | Workstation | SPOCK | SUN | 247F2009 | 6,407.00 | IN STORAGE |
| 1279395 | 4663-A109 AL | ADP PERIPHERAL | External Tape Drive | TAPE DRIVE | DIGITAL EQUIPME | SP24720215 | 17,160.00 | IN USE |
| 1279580 | | NETWORK | Concentrator | CONCENTRATOR | SYNOPTICS COMP | 821326 | 1,460.00 | IN USE |
| 1279686 | | COMM EVIDS | Video Projector | Maintenance Spare | SONY | 5000716 | 5,836.00 | IN USE |
| 1279687 | | COMM EVIDS | Video Projector | PROJECTOR | SONY | 5000742 | 5,389.00 | IN USE |
| 1279688 | | COMM EVIDS | Video Projector | PROJECTOR | SONY | 9000826 | 5,389.00 | IN USE |
| 1279798 | | MISC | FAX | FAX Machine | PITNEY BOWES | 9313082 | 2,500.00 | IN USE |
| 1279850 | | COMM EVIDS | Video Converter | VIDEO CONVERTER | PESA ELECTRONIC | 14300 | 15,625.00 | IN USE |
| 1279851 | | COMM EVIDS | Video Converter | VIDEO CONVERTER | PESA ELECTRONIC | 14301 | 15,625.00 | IN USE |
| 1279865 | | COMM EVIDS | Video Interface | EXTERNAL INTERFACE | FAROUDJA | 1208-07072 | 2,200.00 | IN USE |
| 1279866 | | COMM EVODS | External Interface | EXTERNAL INTERFACE | FAROUDJA | 1207-07072 | 2,200.00 | IN USE |
| 1279986 | | MISC | Rack | ELECTRICAL CABINET | DYNAIR ELECTRC | 335452B3 | 1,095.00 | VERIFY STATUS |
| 1279987 | | MISC | Rack | ELECTRICAL CABINET | DYNAIR ELECTRC | 335454B3 | 1,095.00 | OPERATIONAL SPAR |
| 1279988 | | MISC | Rack | ELECTRICAL CABINET | DYNAIR ELECTRC | 335453B3 | 1,095.00 | IN USE |
| 1279989 | | MISC | Rack | CABINET | DYNAIR ELECTRC | 335451B3 | 1,095.00 | IN USE |
| 1279996 | | MISC | Timing | TIME BASE | FOR-A CORPORAT | 3400895 | 2,350.00 | OPERATIONAL SPAR |
| 1280025 | 4663-A109e MI | MISC | Power Supply | POWER SUPPLY | UNGERMANN-BA! | 004700 | 2,246.00 | IN USE |

| Status | | | | | | 0 IN USE 0 MAINTENANCE SPAF 0 IN USE 0 IN USE 0 MAINTENANCE SPAF |
|-----------------|--|--|--|---|--|--|
| Cost | 2,500.00 2,016.00 1,095.00 2,350.00 | 2,350.00 2,350.00 2,299.00 1,209.00 0.00 8,160.00 | 0.00 5,892.00 5,892.00 5,892.00 5,892.00 5,892.00 | 5,892.00 5,892.00 5,892.00 5,892.00 5,892.00 5,892.00 5,892.00 | 5,892.00 1,765.00 1,374.00 2,520.00 1,233.00 1,233.00 0.00 5,220.00 2,190.00 1,190.00 | 1,190.00 1,190.00 1,095.00 1,095.00 1,095.00 |
| N/S | 9313714 19039 3371510493 3400952 | 3400950 3400951 20859 32B05458 TA30278221 BL300652 | 617 615 621 626 623 620 | 622 598 619 611 611 610 | 625 114493 93000772 9200067159 9200060471 9200060289 9200040727 9200040728 932000300 3377220593 | 3377210593 3377240593 3366920393 335790B3 335791B3 |
| Manufacturer | PITNEY BOWES GDS DYNAIR ELECTRC FOR-A CORPORAT | FOR-A CORPORAT FOR-A CORPORAT PESA ELECTRONIC PANASONIC DIGITAL EQUIPME | | RAYTHEON E-SY | RAYTHEON E - SY VERILINK CORP P ACDC ELECTRONI GDC GDC GDC GDC GDC GDC GDC CDC CONTRE BROS INC DYNAIR ELECTRC | DYNAIR ELECTRC DYNAIR ELECTRC DYNAIR ELECTRC DYNAIR ELECTRC |
| Description | FAX Machine MULTIPLEXER ELECTRICAL CABINET CORRECTOR | TIME BASE CORRECTOR CORRECTOR PATCH PANEL Video Splitter DISPLAY UNIT ROUTER | MONITOR HVoDS HVoDS HVoDS HVoDS | HV0DS HV0DS HV0DS HV0DS HV0DS HV0DS | HVoDS CSU VERILINK CORP /OLT 300 AMP POWER SUPP ACDC ELECTRONI POWER SUPPLY GDC Electrical Rack GDC Electrical Rack GDC Electrical Rack GDC MULTIPLEXER GDC MULTIPLEXER GDC AULTIPLEXER GDC MULTIPLEXER GDC SHURE BROS INC EVIDS Switch DYNAIR ELECTRC EVIDS Switch DYNAIR ELECTRC | EVIDS Switch EVIDS Switch CABINET CABINET ELECTRICAL CABINET |
| Type | FAX MUX Rack Timing | Timing Timing Patch Panel Video Splitter Computer Monitor Router | _ | MLP-2C MLP-2C MLP-2C MLP-2C MLP-2C MLP-2C MLP-2C | MLP-2C MUX POWER SUPPLY Power Supply Rack Rack Rack Test/SIM Box MUX Analyzer EVIDS Switch | EVIDS Switch EVIDS Switch Rack Rack Rack |
| ion Class | MISC NETWORK MISC MISC | MISC MISC NETWORK COMM EVIDS ADP PERIPHERAL NETWORK | ADP PERIPHERAL COMM EVODS COMM EVODS COMM EVODS COMM EVODS COMM EVODS COMM EVODS | COMM EVODS | COMM EVODS NETWORK MISC MISC MISC MISC MISC MISC MISC COMM EVIDS COMM EVIDS | COMM EVIDS COMM EVIDS MISC MISC |
| NEMS # Location | 4612-21 4663-A274 4663-A010 4663-A010 | 4663-M100A 4663-A285 4663-A010 4207-150 4663-A105 TZ-2029 | | | | 4663-A010 4663-A010 4663-A109 4663-M108 4663-A010 |
| N N | 1280170 1280314 1280352 1280354 | 1280355 1280356 1280363 1280386 1280388 1280388 | 1280699 1280731 1280732 1280733 1280751 1280755 | 1280759 1280763 1280764 1280767 1280769 1280772 1280772 | 1280776 1280861 1280864 1280917 1280923 1280924 1280925 1280927 1280920 1281052 1281053 | 1281054 1281055 1281056 1281057 1281058 |

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5/22/2001

| NEMS # | # Location | n Class | Type | Description | Manufacturer | N/S | Cost | Status |
|---------|------------|----------------|---------------------|---------------------------------------|--------------------|--------------|-----------|------------------|
| 0,01 | | | | : | | 9 | | |
| 6001071 | 70 | | Patch Panel | cabinet, ele | ADC IELECOM | /48 | 1,6/0.00 | IN USE |
| 1281087 | | | Printer | HP Printer | HEWLETT PACKA | JPBH011723 | 1,827.00 | IN USE |
| 1281094 | | ADP PERIPHERAL | Computer Monitor | PC Monitor | ADDS | 1274897 | 525.00 | IN USE |
| 1281195 | 4663-M101A | COMM EVIDS | Video Switcher | SWITCHING UNIT | EXTRON | 62562 | 2,350.00 | IN STORAGE |
| 1281196 | _ | COMM EVIDS | Video Switcher | SWITCHING UNIT | EXTRON | 62554 | 2,350.00 | IN STORAGE |
| 1281246 | 4487-BC151 | NETWORK | Bridge | COMMUNICATIONS SERVEI 3COM INC | EI 3COM INC | 1N203308 | 3,037.00 | IN USE |
| 1281330 | 4663-B201 | ADP PERIPHERAL | Printer | PRINTER | EPSON | 135040 | 400.00 | IN USE |
| 1281473 | 4663-A275 | COMPUTER | PC | PC CPU | WIN LABORATOR | AT21205502 | 2,700.00 | IN USE |
| 1281511 | 4663-A124 | ADP PERIPHERAL | Computer Monitor | PC-Monitor | MAG TECHNOLOG | MHX607086 | 650.00 | IN STORAGE |
| 1281832 | 4663-A282 | MISC | Tool | TUBING PREP | TRI-TOOL INC | 92326 | 4,046.00 | VERIFY STATUS |
| 1281869 | | COMPUTER | Server | UOIC2 | VMIC | 1003 | 23,642.00 | IN USE |
| 1281870 | 4612-24 | COMPUTER | Server | UIOCI | VMIC | 1004 | 23,642.00 | IN USE |
| 1281871 | 4612-24 | COMPUTER | Server | UIOC2 | VMIC | 1005 | 23,642.00 | IN USE |
| 1281935 | TZ-1030A | ADP PERIPHERAL | Computer Monitor | SPOCK MON | SUN | 9251DX0697 | 5,000.00 | IN USE |
| 1282102 | 4663-M203 | COMPUTER | Workstation | WORKSTATION | DIGITAL EQUIPME | TA23201416 | 3,061.00 | IN USE |
| 1282111 | 4663-M203 | ADP PERIPHERAL | Computer Monitor | MONITOR | DIGITAL EQUIPME | HK22611564 | 200.00 | IN USE |
| 1282112 | 4663-A105 | ADP PERIPHERAL | Computer Monitor | MONITOR | DIGITAL EQUIPME | HK22611451 | 200.00 | OPERATIONAL SPAR |
| 1282113 | 4663-M203 | COMPUTER | Workstation | WORKSTATION | DIGITAL EQUIPME | AB30104AJP | 11,051.00 | IN USE |
| 1282115 | 4663-M203 | ADP PERIPHERAL | Computer Monitor | MONITOR | DIGITAL EQUIPME | 24652971 | 2,000.00 | IN USE |
| 282122 | 4663-A105 | ADP PERIPHERAL | Computer Monitor | MONITOR | DIGITAL EQUIPME | HK24534292 | 200.00 | IN STORAGE |
| 1282536 | 4663-A274 | NETWORK | Terminal Server | TERMINAL SERVER | DIGITAL EQUIPME | AS30606043 | 2,149.00 | IN USE |
| 1282538 | 4663-A274 | NETWORK | Terminal Server | SERVER | DIGITAL EQUIPME | AS30706764 | 2,149.00 | IN USE |
| 1282541 | 4663-A105 | NETWORK | Terminal Server | TERMINAL SERVER | DIGITAL EQUIPME | AS30807653 | 2,149.00 | OPERATIONAL SPAR |
| 1282542 | 4663-A105 | NETWORK | Terminal Server | TERMINAL SERVER | DIGITAL EQUIPME | AS30606036 | 2,149.00 | OPERATIONAL SPAR |
| 1282543 | 4663-A124 | NETWORK | Terminal Server | TERMINAL SERVER | DIGITAL EQUIPME | AS30706706 | 2,149.00 | OPERATIONAL SPAR |
| 1282682 | TZ-1029 | ADP PERIPHERAL | Printer | DEC-PRINTER | DIGITAL EQUIPME | CA20915755 | 2,183.00 | IN USE |
| 1282689 | 4663-A300 | MISC | Test Equipment | FIBER SPLICER | SUMITOMO | 546C | 27,250.00 | IN USE |
| 1282706 | 4207-105 | ADP PERIPHERAL | VT Terminal | VT340 | DIGITAL EQUIPME | TA93254384 | 2,740.00 | MAINTENANCE SPAF |
| 282814 | 4663-A282 | COMPUTER | PC | Apple | APPLE COMPUTEF | F845E0GM5000 | 32,171.00 | VERIFY STATUS |
| 282815 | | ADP PERIPHERAL | Computer Monitor | MONITOR | APPLE COMPUTEF | SG240JJ6E04 | 469.00 | VERIFY STATUS |
| 1282816 | | ADP PERIPHERAL | Data Glove | INTERFACE UNIT | VPL RESEARCH | 127 | 0.00 | IN USE |
| 1282817 | Ì | ADP PERIPHERAL | Data Glove | DATA GLOVE | VPL RESEARCH | STS133 | 12,805.00 | IN USE |
| 1282852 | 4487-BC151 | MISC | Timing | TIME BASE | FOR-A CORPORAT | 3400895 | 2,350.00 | IN USE |
| 283082 | 4663-A282 | ADP PERIPHERAL | Computer Monitor | MONITOR | DIGITAL EQUIPME | 22128131 | 800.00 | VERIFY STATUS |
| 1283153 | 4663-M203 | COMPUTER | Workstation | WORKSTATION | DIGITAL EQUIPME | AB23203VJV | 6,380.00 | IN USE |
| 1283188 | 4610-2008A | ADP PERIPHERAL | External Disk Drive | DISK DRIVE | NEC CORP | 3303473BB | 564.00 | IN USE |
| 1283193 | 4612-26 | COMPUTER | PC | Apple | APPLE COMPUTEF | F32388DX673 | 5,040.00 | IN USE |
| 1283212 | | COMPUTER | PC | Apple | APPLE COMPUTEF | F2248J4F3BF | 1,868.00 | IN USE |
| 1283288 | 4487-C136 | ADP PERIPHERAL | Computer Monitor | DISPLAY UNIT | DOLCH COMPUTER SYS | | 6,500.00 | IN USE |
| 1283295 | 4663-A220 | ADP PERIPHERAL | Computer Monitor | PC Monitor | RASTEROPS CORP | 2003296 | 1,999.00 | IN USE |
| 1283296 | TZ-1029 | ADP PERIPHERAL | Computer Monitor | PC Monitor | APPLE COMPUTEF | 2003167 | 1,999.00 | IN STORAGE |
| 283338 | 4663-M203 | ADP PERIPHERAL | Computer Monitor | MONITOR | DIGITAL EQUIPME | FF01027044 | 975.00 | IN USE |
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| NEM | NEMS# Location | on Class | Туре | Description | Manufacturer | N/S | Cost | Status |
|---------|----------------|----------------|---------------------|-----------------------|-----------------|---------------|----------|----------------------|
| | 1 | | | , | . | | | |
| 1283448 | 4612-7 | | Computer Monitor | PC Monitor | SEIKO INSTRUMEI | 27M5403M | 449.00 | IN USE |
| 1283774 | TZ-3021B | | Printer | PRINTER | HEWLETT PACKAL | JPBF050205 | 1,936.00 | IN USE |
| 1284016 | 4610-3092 | ADP PERIPHERAL | Printer | PRINTER | HEWLETT PACKA | JPBH021241 | 1,936.00 | IN USE |
| 1284017 | 4663-A172 | ADP PERIPHERAL | Printer | PRINTER | HEWLETT PACKAL | JPBF066892 | 1,936.00 | IN USE |
| 1284609 | 4663-A012 | ADP PERIPHERAL | External Tape Drive | DEGAUSSER | KODAK | 10782 | 4,276.00 | IN USE |
| 1284841 | 4650-201 | ADP PERIPHERAL | Computer Monitor | DISPLAY UNIT | HYUNDAI ELECTR | MJHA111416442 | 800.00 | IN USE |
| 1284906 | 4663-A010 | COMM EVIDS | Video Converter | Amplifier | PESA ELECTRONIC | 14319225003 | 2,608.00 | IN USE |
| 1284907 | 4663-A010 | COMM EVIDS | Video Converter | Amplifier | PESA ELECTRONIC | 14319225004 | 2,608.00 | IN USE |
| 1284915 | 4663-A010 | COMPUTER | Laptop | COMPUTER | TEXAS INSTRUME | 357B230556 | 2,835.00 | IN USE |
| 1284949 | 4663-A010 | MISC | Power Supply | POWER SUPPLY | DICTAPHONE | 019341 | 1,200.00 | IN USE |
| 1285119 | 4663-M204 | COMM EVIDS | 1999 | CONTROL PANEL | AMX | 70303256 | 1,600.00 | IN USE |
| 1285205 | 4207-101 | MISC | Test/SIM Box | ANALYZER | WILCOM | AF0043 | 0.00 | IN USE |
| 1285212 | 4663-A282 | MISC | FAX | FAX Machine | PITNEY BOWES | 9316188 | 2,500.00 | VERIFY STATUS |
| 1285219 | 4663-A172 | MISC | FAX | FAX Machine | PITNEY BOWES | 9316304 | 2,500.00 | IN USE |
| 1285239 | 4663-A010 | COMM EVODS | DTA | Dual Trunk Adapter | RAYTHEON E-SY | 910 | 9,651.00 | IN USE |
| 1285385 | 4663-M101A | ADP PERIPHERAL | External Interface | CVPP2 DISK | DIGITAL EQUIPME | AB21404YT0 | 1,575.00 | IN USE |
| 1285386 | 4663-M101 | ADP PERIPHERAL | External Interface | CVPP1 DISK | DIGITAL EQUIPME | AB21500JKP | 1,575.00 | IN USE |
| 1285464 | 4612-26A | COMPUTER | PC | Apple | APPLE COMPUTEF | XB329Y9WCA8 | 2,930.00 | IN USE |
| 1285548 | 4612-26 | ADP PERIPHERAL | Computer Monitor | MONITOR | APPLE COMPUTEF | S124089QE04 | 468.00 | IN USE |
| 1285631 | 4663-A109 | ADP PERIPHERAL | Computer Monitor | (MPD50) Color Monitor | DIGITAL EQUIPME | IS23140621 | 2,300.00 | IN USE |
| 1285860 | 4650-A | NETWORK | Terminal Server | SPARE D/S | DIGITAL EQUIPME | AG020LYE99 | 3,750.00 | IN STORAGE |
| 1286191 | 4650-11 | | Computer Monitor | DISPLAY UNIT | MAG TECHNOLOG | MHX612283 | 1,026.00 | IN USE |
| 1286318 | 4663-M200 | | Computer Monitor | PC Monitor | MAG TECHNOLOG | MHX609013 | 1,026.00 | IN USE |
| 1286321 | 4663-B214 | | Computer Monitor | PC Monitor | MAG TECHNOLOG | MHX612300 | 1,026.00 | IN USE |
| 1286322 | TZ-3007 | ERAL | Computer Monitor | PC-Monitor | MAG TECHNOLOG | MHX612347 | 1,026.00 | IN USE |
| 1286330 | 4663-B214 | COMPUTER | PC | PC | WIN LABORATOR | AT30813403 | 1,735.00 | IN USE |
| 1286338 | TZ-3011C | COMPUTER | PC | PC Computer | WIN LABORATOR | AT30811803 | 1,735.00 | IN USE |
| 1286352 | 4487-BC151 | ADP PERIPHERAL | Computer Monitor | PC-Monitor | MAG TECHNOLOG | MA1153020966 | 650.00 | IN USE |
| 1286756 | 4650-13 | | Printer | PRINTER | HEWLETT PACKA | JPBG037995 | 1,936.00 | IN USE |
| 1286757 | TZ-3008A | | Printer | PRINTER | HEWLETT PACKAL | JPBG036534 | 1,936.00 | IN USE |
| 1286878 | TZ-2017A | | Printer | TZ DOCUMEN | HEWLETT PACKA | JPBG036530 | 1,936.00 | IN USE |
| 1286879 | TZ-3002H | | Printer | PRINTER | HEWLETT PACKAI | JPBF088396 | 1,936.00 | IN USE |
| 1286933 | 4663-A109 | ADP PERIPHERAL | Computer Monitor | (MPD69) Color Monitor | DIGITAL EQUIPME | 33176697 | 1,615.00 | IN USE |
| 1287044 | TZ-3024D | | External Tape Drive | BATMAN DSK | SUN | 319U4025 | 2,925.00 | IN USE |
| 1287443 | TZ-1016 | ADP PERIPHERAL | Printer | PRINTER | HEWLETT PACKA | 3140A07601 | 3,145.00 | IN USE |
| 1287469 | 4663-A282 | MISC | Test Equipment | MAINFRAME | TEKTRONIX | B011969 | 992.00 | VERIFY STATUS |
| 1287474 | 4663-A180 | ADP PERIPHERAL | Computer Monitor | DISPLAY UNIT | SONY | 5027664 | 1,005.00 | IN USE |
| 1287732 | 82 | ADP PERIPHERAL | ADP Interface | TEST | HEWLETT PACKAI | 3212U23901 | 1,380.00 | VERIFY STATUS |
| 1287745 | _ | | PC | PC Computer | BYTE SIZE | 940012 | 2,045.00 | IN USE |
| 1287777 | 4612-22 | | External Disk Drive | DISK DRIVE | APPLE COMPUTEF | SS34656Vw3023 | 380.00 | IN USE |
| 1287883 | 4663-A105 | ADP PERIPHERAL | Computer Monitor | Maintenance Spare | DIGITAL EQUIPME | FF06065 | 1,200.00 | MAINTENANCE SPAF |
| 1287971 | 4612-26 | ADP PERIPHERAL | Computer Monitor | MONITOR | APPLE COMPUTEF | S13385R6E04 | 470.00 | IN USE |
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| Status | IN USE | MAINTENANCE SPAF | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | VERIFY STATUS | IN USE | IN USE | IN STORAGE | IN USE | IN STORAGE | OPERATIONAL SPAR | OPERATIONAL SPAR | VERIFY STATUS | IN USE | OPERATIONAL SPAR | OPERATIONAL SPAR | IN USE | MAINTENANCE SPAF | IN USE | IN USE | |
|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--------------|-----------------|---------------------|-----------------------|-----------------|------------------|------------------|------------------|---------------------|----------------|---------------------|------------------|-------------------|------------------|------------------|-----------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|---------------|------------------|--------------|--------------|--|
| Cost | 13,826.00 | 17,564.00 | 13,826.00 | 13,826.00 | 15,122.00 | 13,826.00 | 13,826.00 | 13,826.00 | 13,826.00 | 13,826.00 | 13,826.00 | 13,826.00 | 13,826.00 | 13,826.00 | 13,665.00 | 28,616.00 | 17,353.00 | 890.00 | 17,353.00 | 0.00 | 1,440.00 | 18,944.00 | 0.00 | 1,325.00 | 3,585.00 | 1,325.00 | 1,681.00 | 2,543.00 | 2,543.00 | 2,543.00 | 629.00 | 4,719.00 | 4,719.00 | 4,719.00 | 4,719.00 | 4,719.00 | 1,850.00 | 1,850.00 | 1,850.00 | 1,850.00 | 2,500.00 | 2,500.00 | |
| N/S | 080069075EBA | 080069075E8E | 080069075E91 | 080069075E93 | 080069075E33 | 080069075E8D | 080069075E43 | 080069075E44 | 080069075E84 | 080069075E85 | 080069075E3B | 080069075E8B | 080069075E8C | 080069075E42 | S32511 | 3440077070FP | 08006908GFDC | 4460C00638 | 0800690870AD | JPL | 2458495 | 080006906908DCE2 | 2009523 | H0162396 | JPBG054494 | F301798 | MHX913637 | CA33518375 | CA33518403 | CA33518413 | SZ34581350 | 3211J60818 | 3211J38064 | 3211J60746 | 3201389196 | 3211160806 | 00116685 | 116690 | 116688 | 116689 | 9350717 | 9350879 | |
| Manufacturer | SILICON GRAPHIC | CABLETRON | SILICON GRAPHIC | TOSHIBA AMERIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | TRAKKER | HEWLETT PACKA | MICRONET TECHIN | GATEWAY | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | HEWLETT PACKAL | HEWLETT PACKAL | HEWLETT PACKAL | HEWLETT PACKAL | HEWLETT PACKA | VERILINK CORP | VERILINK CORP | VERILINK CORP | VERILINK CORP | PITNEY BOWES | PITNEY BOWES | |
| Description | SGI Workstation | SGI Workstation | INDY | INDY | Workstation | INDY | SGI Workstation | SGI Workstation | INDY | SGI Workstation | INDY | INDY TEST | WORKSTATION | INDY | INTREPID | CABLETRON | PC | DISK DRIVE | Computer, Workstation | WORKSTATION | DISPLAY UNIT | PC | MONITOR | PC | PRINTER | TRANSPORT | PC Monitor | Maintenance Spare | PRINTER | PRINTER | A300 LOG | LASER PRINTER | PRINTER | PRINTER | LASER PRINTER | LASER PRINTER | CSU | CSU | MULTIPLEXER | CSU | FAX Machine | FAX Machine | |
| Туре | Workstation-Indy | Rack | Workstation | External Disk Drive | Server-Challenge DM | Workstation | Computer Monitor | | Computer Monitor | External Tape Drive | Printer | External Tape Drive | Computer Monitor | Printer | Printer | Printer | VT Terminal | Printer | Printer | Printer | Printer | Printer | MUX | MUX | MUX | MUX | FAX | FAX | |
| ion Class | COMPUTER | MISC | COMPUTER | ADP PERIPHERAL | COMPUTER | COMPUTER | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | NETWORK | NETWORK | NETWORK | NETWORK | MISC | MISC | |
| NEMS # Location | 4663-A223 | (4663-B208 | | | • | • | 5 TZ-3017C | 5 TZ-3017A | 7 4663-B208 | | | Ť | |) 4663-B208 | - | | 7 4663-A201C | 4663-A109 | 3 TZ-3021B | TZ-3025C | 4663-A182 | 4663-A182 | 7 | | TZ-2102 | 5 TZ-1029 | 4663-A178 | TZ-2031 | 4663-A105 | 4663-A105 | 4663-A109 | TZ-2HS | | | 4663-A109 | 6 4663-M200 | , 4663-A010 | 4663-A010 | ARC-201 | 4663-A010 | - | 4612-6 | |
| Z | 1288099 | 1288100 | 1288101 | 1288102 | 1288103 | 1288104 | 1288105 | 1288106 | 1288107 | 1288108 | 1288109 | 1288111 | 1288112 | 1288140 | 1288222 | 1288477 | 1289327 | 1290681 | 1350228 | 1361611 | 1362860 | 1365593 | 1390140 | 1396610 | 1396611 | 1396616 | 1396619 | 1396713 | 1396714 | 1396715 | 1396720 | 1396732 | 1396733 | 1396734 | 1396735 | 1396736 | 1397117 | 1397118 | 1397119 | 1397120 | 1397129 | 1397130 | |

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| Cost Status | 2,500.00 IN USE | 2,199.00 IN USE | 8,160.00 IN USE | 1,285.00 IN USE | | | 1,233.00 IN USE | | 2,005.00 | 6,277.00 NOT ON CENTER | 6,568.00 MAINTENANCE SPAF | 6,568.00 IN USE | 6,568.00 IN USE | 2,819.00 BEING REPAIRED | 2,100.00 IN STORAGE | 756.00 IN USE | 756.00 IN USE | 10,461.00 IN USE | 10,461.00 IN USE | 1,500.00 IN USE | 1,500.00 VERIFY STATUS | 15,243.00 IN USE | 15,243.00 IN USE | 1,440.00 IN USE | 1,440.00 IN USE | 945.00 OPERATIONAL SPAR | 7,646.00 IN USE | 6,277.00 NOT ON CENTER | 1,017.00 OPERATIONAL SPAR | 800.00 IN USE | 2,500.00 IN USE | 0.00 IN USE | 1,225.00 IN USE | 1,025.00 VERIFY STATUS | - | | 2,500.00 IN USE 2,500.00 MAINTENANCE SPAF | | | | | | | | |
|-----------------|-----------------|-----------------|-----------------|------------------|--------------|-----------------|-----------------|-----------------|--------------------|------------------------|---------------------------|--------------------|--------------------|-------------------------|---------------------|---------------------|---------------------|--------------------|--------------------|-----------------------|------------------------|------------------|------------------|------------------|------------------|-------------------------|----------------------|---------------------------|---------------------------|-----------------|-----------------|--------------|--------------------|------------------------|--------------|--------------|--|--------------|----------------------------|---|--|--|--|--|--|
| N/S | 9350816 | 1884801051 | BL301815 | 9401290 | GLDC00048797 | GLDC00048799 | GLDC00048800 | GLDC00048798 | 00334966 | 259 | 239 | 237 | 235 | AB12902ROG | 411G0133 | 1L40500098 | 1L40500146 | AB40601716 | AB40601704 | 24855964 | 25159566 | 08006907ED7E | 08006907EE01 | 2009523 | 2010367 | 0018995 | 03858 | 261 | 1199887 | D86050446A | 9727332 | | MPB15031 | B1B04006 | 9721497 | 9726152 | | 9724206 | 9724206 019448 | 9724206 019448 19446 | 9724206 019448 19446 13812315 | 9724206 019448 19446 13812315 3Z006023B | 9724206 019448 19446 13812315 3Z006023B | 9724206 019448 19446 13812315 3Z006023B FC4050781J0 | 9724206 019448 19446 13812315 3Z006023B FC405078110 |
| Manufacturer | PITNEY BOWES | INDUSTRIAL COM | WELLFLEET | INDUSTRIAL COM | GDC | GDC | GDC | GDC | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | DIGITAL EQUIPME | SUN | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | SILICON GRAPHIC | TELECOMMUNICA | RAYTHEON E-SY | EXTRON | TELEVIDEO SYSTI | PITNEY BOWES | PITNEY BOWES | UNGERMANN-BAS | UNGERMANN-BAS | PITNEY BOWES | PITNEY BOWES | | PITNEY BOWES | PITNEY BOWES OPTELECOM | PITNEY BOWES OPTELECOM OPTELECOM | PITNEY BOWES OPTELECOM OPTELECOM JVC | PITNEY BOWES OPTELECOM OPTELECOM JVC NEC CORP | PITNEY BOWES OPTELECOM OPTELECOM JVC NEC CORP | PITNEY BOWES OPTELECOM OPTELECOM IVC NEC CORP APPLE COMPUTEF | PITNEY BOWES OPTELECOM OPTELECOM JVC NEC CORP APPLE COMPUTER |
| Description | FAX Machine | PC Computer | NETWORK ROUTER | PC Monitor | POWER SUPPLY | Electrical Rack | Electrical Rack | Electrical Rack | Dual Trunk Adapter | DUAL PHONE ADAPTER | Dual Trunk Adapter | Dual Trunk Adapter | Dual Trunk Adapter | Storage Expansion | UOF-T/D | RRD43 | RRD43 | (DDEV2) ALPHA 3300 | (DDEV1) ALPHA 3300 | (DDEV1) Color Monitor | (DDEV2) Color Monitor | INDY | INDY | MONITOR | MONITOR | CAMERA | ANALYZER, DATA ERROR | DUAL PHONE ADAPTER | INTERFACE COMPUTER | TERMINAL | FAX Machine | FAX Machine | ELECTRICAL CABINET | POWER SUPPLY | FAX Machine | FAX Machine | | FAX Machine | FAX Machine MULTIPLEXER | FAX Machine MULTIPLEXER MULTIPLEXER | FAX Machine MULTIPLEXER MULTIPLEXER VCR | FAX Machine MULTIPLEXER MULTIPLEXER VCR DISK DRIVE | FAX Machine MULTIPLEXER MULTIPLEXER VCR DISK DRIVE | FAX Machine MULTIPLEXER MULTIPLEXER VCR DISK DRIVE PC Computer | FAX Machine MULTIPLEXER MULTIPLEXER VCR DISK DRIVE PC Computer |
| Type | FAX | PC | Router | Computer Monitor | Power Supply | Rack | Rack | Rack | DTA | DPA | DTA | DTA | DTA | External Disk Drive | External Tape Drive | External Disk Drive | External Disk Drive | Workstation | Workstation | Computer Monitor | Computer Monitor | Workstation-Indy | Workstation-Indy | Computer Monitor | Computer Monitor | Computer Camera | Teleconference | DPA | Voice Interface | Terminal | FAX | Fax | Rack | Power Supply | FAX | FAX | EAV | FAA | FAA Low Speed MUX | Low Speed MUX MUX | Low Speed MUX MUX VCR | Low Speed MUX MUX VCR External Disk Drive | peed MUX al Disk Driv | Low Speed MUX MUX VCR External Disk Drive PC | Low Speed MUX MUX VCR External Disk Drive PC |
| on Class | MISC | COMPUTER | NETWORK | ADP PERIPHERAL | MISC | MISC | MISC | MISC | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMM EVODS | COMM EVODS | COMM EVODS | ADP PERIPHERAL | MISC | MISC | MISC | MISC | MISC | MISC | 000 | MISC | MISC | MISC NETWORK NETWORK | MISC NETWORK NETWORK COMM EVIDS | MISC NETWORK NETWORK COMM EVIDS ADP PERIPHERAL | MISC NETWORK NETWORK COMM EVIDS ADP PERIPHERAL | MISC NETWORK NETWORK COMM EVIDS ADP PERIPHERAL COMPUTER | MISC NETWORK NETWORK COMM EVIDS ADP PERIPHERAL COMPUTER |
| NEMS # Location | TZ-2HE | 4663-A010 | TZ-3030 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A282 | Pratt & Whitney | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A109 | 4663-A124 | 4610-2053 | 4610-1002 | 4663-B222 | 4663-B222 | 4663-A109 | 4663-A282 | 4663-B208 | 4663-A201B | 4663-B208 | 4663-A201B | 4663-A105 | 4663-A010 | Rocketdyne | 4663-A010 | TZ-3030 | TZ-3HM | 4663-A109B | 4663-A274 | 4663-A282 | 4663-B204 | 4663-A201 | | 4663-M101A | 4663-M101A 4663-A109 | 4663-M101A 4663-A109 4663-A109 | 4663-M101A 4663-A109 4663-A109 4612-26 | 4663-M101A 4663-A109 4663-A109 4612-26 4612-26 | 4663-M101A 4663-A109 4663-A109 4612-26 4612-26 | 4663-M101A 4663-A109 4663-A109 4612-26 4612-26 | 4663-M101A 4663-A109 4663-A109 4612-26 4612-26 |
| N W W | 1397250 | 1397305 | 1397318 | 1397329 | 1397365 | 1397366 | 1397367 | 1397368 | 1397382 | 1397391 | 1397392 | 1397393 | 1397394 | 1397466 | 1397747 | 1398040 | 1398041 | 1398042 | 1398043 | 1398044 | 1398045 | 1398138 | 1398139 | 1398140 | 1398141 | 1398142 | 1398255 | 1398263 | 1398403 | 1398460 | 1398524 | 1398570 | 1398626 | 1398631 | 1398656 | 1398688 | .00000 | 1398691 | 1398691 1398802 | 1398691 1398802 1398803 | 1398691 1398802 1398803 1398806 | 1398691 1398802 1398803 1398806 1398868 | 1398691 1398802 1398803 1398868 | 1398691 1398802 1398803 1398806 1398868 | 1398691 1398802 1398803 1398806 1398868 1399018 |

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| Status | IN USE | 5/22/2001 |
| Cost | 1,221.00 450.00 450.00 1,850.00 1,850.00 1,211.00 1,200.00 963.00 1,050.00 2,500.00 2,500.00 2,500.00 1,225.00 1,638.00 1,225.00 1,638.00 1,225.00 1,638.00 1,225.00 1,638.00 1,225.00 1,638.00 1,638.00 1,638.00 1,638.00 1,638.00 1,638.00 1,638.00 1,638.00 1,638.00 1,638.00 1,638.00 1,638.00 1,638.00 1,638.00 1,611.00 1,682.00 9,480.00 | |
| N/S | FC40506G1J0 3707243GB 3707364GB JPBG118802 F14161W5108 IS31264540 FF59293 S14110AD1XX S14101XE1XX 2910U13035 FC4140SV1M1 5056659 9727822 GTB4XC-FTR 14540 9727824 FC4220pD1M1 VSA94071303MM USA94071303MM USA9407130MM USA9407 | |
| Manufacturer | APPLE COMPUTEF NEC CORP NEC CORP HEWLETT PACKAI APPLE COMPUTEF DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME SONY PITNEY BOWES WIN LABORATORI SONY PITNEY BOWES OPTELECOM DIGITAL EQUIPME | 155 |
| Description | PC Computer CDROM LSEAT PRINTER PRINTER Color Monitor MONITOR MONITOR MONITOR MONITOR MONITOR HDRS SPARE Apple PC Monitor FAX Machine PC Computer VCR FAX Machine Apple Alphe Agoo (MPD65) Color Monitor (MPD65) Color Monitor (MPD65) Color Monitor (MPD65) Color Monitor (MPD65) ALPHA 3300 Workstation Workstation Workstation WORKSTATION (MPD62) ALPHA 3300 | Page 26 of 155 |
| Type | PC CDROM CDROM Printer Printer Printer Computer Monitor Computer Monitor Computer Monitor Computer Monitor Computer Monitor Computer Monitor FAX PC Computer Monitor FAX PC Rack FAX PC Video Tras/Recv. Computer Monitor Workstation Workstation Workstation | |
| ion Class | COMPUTER ADP PERIPHERAL COMPUTER COMPUTER COMPUTER COMM EVIDS MISC MISC MISC MISC MISC MISC COMM EVIDS COMPUTER COMPUTER ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL COMPUTER | |
| NEMS # Location | 4612-26 4663-M101A 4663-M101A 4487-BC151 TZ-2000D 4663-A109 4612-26 4612-26 4612-26 4612-20 4612-20 4612-20 4612-20 4612-20 4663-A109 4663-A109 4663-A109 4663-A109 4663-A109 4663-A109 4663-A109 4663-A010 4663-A010 4663-A010 4663-A010 4663-A010 4663-A010 4663-A010 4663-A010 4663-A010 4663-B220 4610-2027 4610-2027 4610-2020 4663-B220 4663-B220 4663-B220 4663-B220 4663-B220 4663-B220 4663-B220 4663-B220 | et List |
| NEM | 1399031 1399109 1399113 1399483 1399483 1399483 1400050 1400083 1400083 14000720 14000720 14000720 1400091 1400091 1400091 1400091 1401003 1401003 1401009 1401009 1401009 | MS Asset List |

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| Cost Status | | | 72,715.00 IN USE 4,320.00 IN USE 4,320.00 IN USE 948.00 IN USE 948.00 IN STORAGE 948.00 IN USE 111,073.00 VERIFY STATUS 1,325.00 IN USE 2,267.00 IN USE 888.00 IN USE |
|----------------|--|--|--|
| SIN | | 22 24 XX | S80G57225702533 S80G57225702535 7003696 7003702 7003700 NONE 1 46E03464A 1755 LANLINE5240I |
| Manufacturer | SILICON GRAPHIC CABLETRON CABLETRON CABLETRON DIGITAL EQUIPME SHARP CORP HEWLETT PACKAI SILICON GRAPHIC SILICON GRAPHIC SILICON GRAPHIC SILICON GRAPHIC | SILICON GRAPHIC SILICON GRAPHIC SILICON GRAPHIC SILICON GRAPHIC SILICON GRAPHIC SILICON GRAPHIC JVC APPLE COMPUTEF APPLE COMPUTEF APPLE COMPUTEF APPLE COMPUTEF APPLE COMPUTEF APPLE COMPUTEF SILICON GRAPHIC | SILICON GRAPHIC SILICON GRAPHIC SILICON GRAPHIC SONY SONY AVTEC NEC CORP GRAPHON CORP HEWLETT PACKAI |
| Description | INDY HUB DEV/VAL HUB2 DEV/VAL HUB1 GIGASwitch VCR VCR PRINTER HPLJ4 SGI Monitor SGI Workstation SGI Wonitor INDY MONITOR | INDY SILICON GRAPHIC SGI Monitor SILICON GRAPHIC SGI Monitor SILICON GRAPHIC WORKSTATION SILICON GRAPHIC SPARE SILICON GRAPHIC NONITOR SILICON GRAPHIC NONITOR SILICON GRAPHIC NONITOR APPLE COMPUTER MONITOR APPLE COMPUTER APPLIC SILICON GRAPHIC CHALLENGE XL SILIC | CHALLENGE L DISK DRIVE DISK DRIVE MONITOR PC Monitor PC Monitor CONTROL UNIT NT Server Monitor ETHERNET BRIDGE ETHERNET BRIDGE HP Scanner |
| Туре | Workstation-Indy HUB HUB HUB Switch VCR Printer Computer Monitor Workstation-Indy Computer Monitor | | Server External Disk Drive External Disk Drive Computer Monitor Computer Monitor Server-Challenge L Computer Monitor Bridge Bridge |
| ion Class | COMPUTER NETWORK NETWORK NETWORK COMM EVIDS ADP PERIPHERAL ADP PERIPHERAL COMPUTER ADP PERIPHERAL COMPUTER ADP PERIPHERAL COMPUTER ADP PERIPHERAL COMPUTER | COMPUTER ADP PERIPHERAL COMPUTER ADP PERIPHERAL COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER | COMPUTER ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL COMPUTER ADP PERIPHERAL NETWORK NETWORK ADP PERIPHERAL |
| NEMS# Location | | | 1402124 4663-A109 1402126 TZ-3024A 1402145 TZ-3024D 1402145 TZ-3018 1402147 TZ-3011B 1402173 4663-A282 1402174 4663-M104 1402274 4487-BC151 1402275 4487-BC151 1402275 1487-BC151 |

| Status | IN USE IN USE | VERIFY STATUS | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN STORAGE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | VERIFY STATUS | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | MAINTENANCE SPAF | IN STORAGE | | VERIFY STATUS | IN USE | IN STORAGE | IN USE |
|-----------------|------------------------------|-------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|----------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|------------------|---------------------|-----------------|-----------------|------------------|----------------------|------------------|----------------|-------------|--------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|----------------------|----------------|---------------------|------------------|
| Cost | 2,376.00 | 975.00 | 10,783.00 | 1,440.00 | 10,079.00 | 1.440.00 | 10,783.00 | 10,783.00 | 10,783.00 | 1,440.00 | 10,783.00 | 10,783.00 | 10,783.00 | 10,783.00 | 1,440.00 | 10,783.00 | 1,440.00 | 12,079.00 | 0.00 | 10,783.00 | 73,675.00 | 5,000.00 | 10,700.00 | 2,500.00 | 0.00 | 0.00 | 10,000.00 | 1,075.00 | 4,760.00 | 503.00 | 0.00 | 1,200.00 | 1,005.00 | 1,005.00 | 2,100.00 | 503.00 | 9,359.00 | 1,927.00 | 4,719.00 | 0.00 |
| N/S | SSJ430A16496 4320072070FY | 4320070070FY | 08006907A7D8 | 2404701 | 08006907564 | 2404700 | 08006907C51B | 08006907A7D1 | 08006907A7D2 | 2404703 | 08006907C523 | 08006907C3AC | 08006907C468 | 08006907C521 | 2404704 | 08006907C469 | 2404723 | 08006907C565 | 0029777 | 08006907C563 | ms11-056-132 | AB40600T66 | AB40400SKJ | 33986512 | 21839 | 77005755 | A04295056 | MX012451 | 94-0027 | 434G1908 | 438G0800 | 438G0796 | 438G1263 | 438G1271 | 434G0014 | 433G2121 | as31302421 | 19396 | 08269401 | 1416 |
| Manufacturer | APPLE COMPUTEF CABLETRON | CABLETRON | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | MASPAR COMPUT | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | PESA ELECTRONIC | CISCO SYSTEMS II | MFGUNKNOWN | VIDEONICS | VIDEOTEK | SUN | DIGITAL EQUIPME | NETWORK APP TE | EMERALD SYSTEN | OPTICAL DATA SY |
| Description | PC-Monitor NETWORK CHASSIS | Maintenance Spare | INDY | MONITOR | SGI Workstation | SGI Monitor | INDY | INDY | SGI Workstation | MONITOR | SGI Indy Workstation | SGI Workstation | SGI Workstation | SGI Workstation | SGI Monitor | SGI Workstation | SGI Monitor | SGI Workstation | VIDEO CAMERA | SGI Workstation | Computer, Mainframe | CHASSIS | DEC | MONITOR | ELECTRONIC SA | CISCO ROUTER | Decoder | MIXER | ENHANCEMENT SYSTEM | DISK DRIVE UNIT | TAPE DRIVE | TRANSPORT | DISK DRIVE UNIT | DISK DRIVE | PAPAYA TD | PAPAYA CD | DecBridge 520 | ANALYZER | TAPE DRIVE | CONCENTRATOR |
| Туре | Computer Monitor Rack | Rack | Workstation-Indy | Computer Monitor | Workstation-Indy | Computer Monitor | Workstation-Indy | Workstation-Indy | Workstation-Indy | Computer Monitor | Workstation-Indy | Workstation-Indy | Workstation-Indy | Workstation-Indy | Computer Monitor | Workstation-Indy | Computer Monitor | Workstation-Indy | Video Camera | Workstation-Indy | Mainframe | Rack | PC | Computer Monitor | Transceiver | Router | Test Equipment | Video Mixer | Image Maker | External Disk Drive | External Tape Drive | External Disk Drive | External Disk Drive | External Disk Drive | External Tape Drive | External Disk Drive | Switching Unit | Test Equipment | External Tape Drive | Video Tras/Recv. |
| ion Class | ADP PERIPHERAL MISC | MISC | COMPUTER | ADP PERIPHERAL | COMPLITER | ADP PERIPHERAL | COMPUTER | COMPUTER | COMPUTER | ADP PERIPHERAL | COMPUTER | COMPUTER | COMPUTER | COMPUTER | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | COMPUTER | COMM EVIDS | COMPUTER | COMPUTER | MISC | COMPUTER | ADP PERIPHERAL | COMM EVODS | NETWORK | MISC | COMM EVIDS | MISC | ADP PERIPHERAL | MISC | ADP PERIPHERAL | COMM EVIDS |
| NEMS # Location | 8 TZ-2019A 2 4663-A109 | • | | 3 TZ-3002G | | | 1 4663-B214 | - | - | | - | • | - | - | - | - | _ | | | | | | | | | | | | | | • | | | | | 1 4663-M204 | 6 4663-A282 | 6 4663-A109e | - | 0 4207-107 |
| NE | 14022 88 1402292 | 1402293 | 1402302 | 1402303 | 1402308 | 1402309 | 1402311 | 1402314 | 1402317 | 1402318 | 1402320 | 1402323 | 1402326 | 1402329 | 1402330 | 1402332 | 1402333 | 1402335 | 1402337 | 1402338 | 1402342 | 1402343 | 1402347 | 1402348 | 14070 | 143856 | 1439162 | 1439456 | 1439461 | 1439485 | 1439486 | 1439487 | 1439488 | 1439489 | 1439490 | 1439491 | 1439906 | 1440096 | 1440195 | 1440200 |

| 4663-A280B | MISC | FAX | FAX Machine | PITNEY BOWES | 9733054 | 2.500.00 | IN USE |
|------------|----------------|----------------------|---------------------------------------|-------------------|----------------|------------|------------------|
| 4663-A164 | COMM EVODS | Audio Mixer | MIXER, STAGE FREQUENCY SHURE BROS INC | SHURE BROS INC | 93460148 | 1,595.00 | IN USE |
| 4663-A164 | COMM EVODS | Audio Mixer | MIXER, STAGE FREQUENCY SHURE BROS INC | SHURE BROS INC | 93460146 | 1,595.00 | IN USE |
| 4663-A164 | COMM EVODS | Audio Mixer | MIXER, STAGE FREQUENCY SHURE BROS INC | SHURE BROS INC | 93460154 | 1,595.00 | IN USE |
| 4663-A164 | COMM EVODS | Audio Mixer | MIXER, STAGE FREQUENCY SHURE BROS INC | SHURE BROS INC | 94180142 | 1,595.00 | IN USE |
| 4663-A164 | COMM EVODS | Audio Mixer | MIXER, STAGE FREQUENCY SHURE BROS INC | SHURE BROS INC | 94180094 | 1,595.00 | IN USE |
| 4663-A164 | COMM EVODS | External Interface | RFACE UNIT, COMMUNCA1 BAKER AUDIO INC | 1 BAKER AUDIO INC | 022076 | 2,885.00 | IN USE |
| 4663-A164 | MISC | Rack | ELECTRICAL CABINET | CRESTRON | 15241642 | 1,950.00 | IN USE |
| 4663-A164 | NETWORK | Patch Panel | PATCH PANEL | CRESTRON | B03998 | 1,950.00 | IN USE |
| 4663-A182 | COMPUTER | PC | PC PC | APPLE COMPUTER | F2128HJPC53 | 2,131.00 | IN USE |
| TZ-1030 | ADP PERIPHERAL | External Tape Drive | TAPE DRIVE | EMERALD SYSTEN | 2071451043 | 4,040.00 | IN USE |
| 4663-B200 | ADP PERIPHERAL | Computer Monitor | MONITOR | APPLE COMPUTEF | CA04516E%M6000 | 2,625.00 | IN USE |
| TZ-3025H | ADP PERIPHERAL | Computer Monitor | MONITOR | SILICON GRAPHIC | 2024284 | 1,440.00 | IN USE |
| TZ-3003E | ADP PERIPHERAL | Computer Monitor | MONITOR | SILICON GRAPHIC | 2004218 | 1,440.00 | IN USE |
| 4663-B208 | ADP PERIPHERAL | Computer Monitor | SGI Monitor | SILICON GRAPHIC | 2023258 | 1,440.00 | IN USE |
| TZ-3001B | ADP PERIPHERAL | Computer Monitor | MONITOR | SILICON GRAPHIC | 2004582 | 1,440.00 | IN USE |
| TZ-3017A | ADP PERIPHERAL | Computer Monitor | SGI Monitor | SILICON GRAPHIC | 2020126 | 1,440.00 | IN USE |
| 4663-A109 | ADP PERIPHERAL | Computer Monitor | MONITOR | SILICON GRAPHIC | 2008233 | 1,440.00 | MAINTENANCE SPAF |
| 4663-A182 | MISC | Test Equipment | TEST EQUIPMENT | FLUKE | DM613009 | 6,831.00 | IN USE |
| 4207-150 | MISC | Test Equipment | TEST EQUIPMENT | FLUKE | DM613008 | 6,831.00 | IN USE |
| 4650-13 | COMPUTER | Workstation-Indy | SGI Workstation | SILICON GRAPHIC | 08006907B58D | 14,640.00 | |
| 4663-M201 | ADP PERIPHERAL | Computer Monitor | SGI Workstation Monitor | SILICON GRAPHIC | 2406540 | 1,440.00 | IN USE |
| 4663-A124 | ADP PERIPHERAL | External Tape Drive | TAPE DRIVE | TANDBERG OF AN | 41101696 | 1,280.00 | IN STORAGE |
| 4650-13 | ADP PERIPHERAL | Computer Camera | CAMERA-RECORDING | SILICON GRAPHIC | 35572 | 945.00 | IN USE |
| 4663-A109 | COMPUTER | Server | CHALLENGEL | SILICON GRAPHIC | S36609 | 105,004.00 | IN USE |
| TZ-3002F | COMPUTER | Workstation-Indigo | INDIGO | SILICON GRAPHIC | 080069081294 | 19,658.00 | IN USE |
| 4663-A105 | COMPUTER | Workstation-Indy | SGI Workstation | SILICON GRAPHIC | 08006907B59F | 14,206.00 | OPERATIONAL SPAR |
| TZ-2028 | ADP PERIPHERAL | Computer Monitor | PC Monitor | SONY | 5089302 | 924.00 | IN USE |
| 4663-A105 | ADP PERIPHERAL | Computer Monitor | PC Monitor | SONY | 5089031 | 924.00 | OPERATIONAL SPAR |
| 4663-A105 | ADP PERIPHERAL | Computer Monitor | Computer Monitor | SONY | 5088772 | 924.00 | OPERATIONAL SPAR |
| TZ-3011D | ADP PERIPHERAL | Computer Monitor | PC Monitor | SONY | 5086152 | 924.00 | IN USE |
| 4663-A105 | ADP PERIPHERAL | Computer Monitor | PC Monitor | SONY | 5086167 | 924.00 | IN STORAGE |
| TZ-2110 | ADP PERIPHERAL | Computer Monitor | PC Monitor | SONY | 5089378 | 924.00 | IN USE |
| 4663-A109B | ADP PERIPHERAL | Computer Monitor | PC Monitor | SONY | 5089383 | 924.00 | IN USE |
| 4663-M204 | COMM EVIDS | EViDS Switch | EViDS Switch | DYNAIR ELECTRC | 344675 | 1,190.00 | IN USE |
| 4663-A109 | ADP PERIPHERAL | External Tape Drive | TAPE DRIVE | DIGITAL EQUIPME | CX35248503 | 14,100.00 | IN STORAGE |
| 4663-A010 | COMM EVIDS | Video Converter | Switching Combiner | PESA ELECTRONIC | 19262 | 3,795.00 | IN USE |
| 4663-A109 | COMM EVIDS | Video Converter | Switching Combiner | | 19258 | 3,795.00 | VERIFY STATUS |
| 4663-A010 | COMM EVIDS | Video Converter | Switching Combiner | PESA ELECTRONIO | 19253 | 3,795.00 | IN USE |
| 4663-A010 | COMM EVIDS | Video Converter | Switching Combiner | PESA ELECTRONIC | 19221 | 3,795.00 | IN USE |
| 4663-A010 | COMM EVIDS | Rotary Control Panel | Video Switcher | PESA ELECTRONIC | 12659441006 | 3,795.00 | IN USE |
| 0104 0774 | | | | | | | |

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| Status | 101 | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | OPERATIONAL SPAR | IN USE | IN USE | IN USE | IN USE | IN USE | OPERATIONAL SPAR | IN USE | IN USE | OPERATIONAL SPAR | IN USE | IN USE | IN USE | IN USE | IN USE | OPERATIONAL SPAR | VERIFY STATUS | IN USE | MAINTENANCE SPAF | IN USE | MAINTENANCE SPAF | IN USE | IN USE | IN USE | MAINTENANCE SPAF | IN USE | IN USE | IN USE | IN USE | IN STORAGE | IN USE | IN USE | IN USE | NISE | |
|-----------------|----------------------|----------------------|------------------|------------------|------------------|------------------|-------------|----------------|------------------|------------|------------|---------------|-----------------|--------------|------------------|------------------|----------------|------------------|--------------|--------------------|--------------------|--------------------|--------------------|------------------|---------------|------------------|------------------|----------------|------------------|----------------|----------------|----------------|------------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|--------------|--------------|--|
| Cost | 00.305.6 | | | | | | | | _ | | | 6,300.00 | 1,500.00 | 1,500.00 | 1,086.00 | 1,086.00 | | 1,086.00 | | 1,233.00 | | 1,233.00 I | 1,233.00 I | 4,375.00 | 1,025.00 | 1,440.00 I | | 1,856.00 I | 1,856.00 | 1,856.00 I | 1,856.00 I | 1,856.00 I | 1,856.00 | 1,856.00 I | 1,936.00 I | 1,856.00 I | | | | | | | |
| N/S | 000117003701 | 12639441002 | 17576 | 17571 | 17578 | 17579 | EF3546 | SMP40562 | 10912149 | 10912147 | 11912162 | B016150 | 21050 | 21051 | 20752 | 20753 | 020754 | 20755 | GLDC00248220 | GLDC00248669 | GLDC00248428 | GLDC00248452 | GLDC00248395 | GLDC00248373 | B1B06450 | 2410094 | 2022494 | JPGL021437 | JPGK054407 | JPGL031825 | JPGK054406 | JPGK052191 | JPGL021424 | JPGL035298 | JPGL035298 | JPGK054404 | JPGL033517 | 6117573M | 4390127070FY | 4390131070FY | 4390129070FY | 4390132070FY | |
| Manufacturer | DESA ELECTEDANIC | PESA ELECTRONIC | KENTROX | KENTROX | KENTROX | KENTROX | ADC TELECOM | CANON USA | JVC | JVC | JVC | TEKTRONIX | STANTRON OF ZEI | OPTELECOM | ADC TELECOM | ADC TELECOM | ADC TELECOM | ADC TELECOM | GDC | GDC | GDC | GDC | GDC | GDC | UNGERMANN-BAS | SILICON GRAPHIC | SILICON GRAPHIC | HEWLETT PACKAI | HEWLETT PACKAI | HEWLETT PACKAI | HEWLETT PACKAI | HEWLETT PACKAI | HEWLETT PACKAL | HEWLETT PACKAI | HEWLETT PACKAL | HEWLETT PACKA | HEWLETT PACKA | SENCORE | CABLETRON | CABLETRON | CABLETRON | CABLETRON | |
| Description | Video Cuntoher | Video Switcher | Coax Patch Panel | Coax Patch Panel | Coax Patch Panel | Coax Patch Panel | MODEM | PRINTER | VCR | VCR | VCR | DISPLAY UNIT | cabinet el | Cabinets, El | Coax Patch Panel | Coax Patch Panel | PANEL | Coax Patch Panel | MULTIPLEXER | ELECTRICAL CABINET | ELECTRICAL CABINET | ELECTRICAL CABINET | ELECTRICAL CABINET | POWER SUPPLY | Υ, | SGI Monitor | | PRINTER HPLJ4 | | | PRINTER | | PRINTER HPLJ4 | PRINTER | PRINTER | PRINTER | PRINTER | VIDEO ANALYZER | NETWORK CHASSIS | NETWORK CHASSIS | MSS HUB2 | MSS HUB1 | |
| Type | Rotary Control Danel | Rotary Control Panel | Patch Panel | Patch Panel | Patch Panel | Patch Panel | PC | Printer | VCR | VCR | VCR | Video Monitor | Rack | Rack | Patch Panel | Patch Panel | Video Switcher | Patch Panel | MUX | Rack | Rack | Rack | Rack | Power Supply | Power Supply | Computer Monitor | Computer Monitor | Printer | Printer | Printer | Printer | Printer | Printer | Printer | Printer | Printer | Printer | Test Equipment | HUB | Rack | HUB | HUB | |
| ion Class | COMM EVIDS | COMM EVIDS | NETWORK | NETWORK | NETWORK | NETWORK | COMPUTER | ADP PERIPHERAL | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | MISC | MISC | NETWORK | NETWORK | COMM EVIDS | NETWORK | NETWORK | MISC | MISC | MISC | MISC | MISC | MISC | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | MISC | NETWORK | MISC | NETWORK | NETWORK | |
| NEMS # Location | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | 4207-107 | 4612-24 | 4493-122 | 4493-120 | 4493-120 | 4663-A010 | 4663-A282 | 4663-A282 | 4663-M105 | 4663-M105 | 4663-A010 | 4663-M105 | 4663-A124 | 4663-A010 | 4663-A124 | 4663-A010 | 4663-A010 | 4663-A124 | 4663-A282 | 4663-M103 | 4663-A109 | 4663-A181A | 4663-A105 | 4610-1038 | TZ-3005A | 4650-13 | 4663-A105 | TZ-3007E | TZ-1005 | TZ-3017B | 4663-A300 | 4663-A105 | 4663-A109 | TZ-3021B | 4663-A109 | 4663-A109 | |
| NEM | 1441616 | 1441617 | 1441638 | 1441639 | 1441640 | 1441641 | 1441688 | 1441878 | 1441891 | 1441892 | 1441893 | 1441945 | 1441967 | 1441968 | 1442036 | 1442037 | 1442038 | 1442039 | 1442068 | 1442085 | 1442086 | 1442087 | 1442088 | 1442118 | 1442138 | 1442228 | 1442335 | 1442654 | 1442655 | 1442657 | 1442659 | 1442660 | 1442661 | 1442662 | 1442662 | 1442663 | 1442664 | 1442942 | 1442962 | 1442963 | 1442964 | 1442965 | |

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| Status | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN STORAGE | IN USE | IN USE | IN USE | VERIFY STATUS | VERIFY STATUS | VERIFY STATUS | VERIFY STATUS | IN USE | IN USE | IN STORAGE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | VERIFY STATUS | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | |
| Cost | 18,483.00 | 18,483.00 | 920.00 | 920.00 | 1,535.00 | 1,535.00 | 1,535.00 | 616.00 | 616.00 | 616.00 | 616.00 | 3,450.00 | 317.00 | 317.00 | 7,490.00 | 11,629.00 | 11,629.00 | 16,485.00 | 1,258.00 | 1,258.00 | 2,729.00 | 2,729.00 | 47,979.00 | 0.00 | 3,845.00 | 317.00 | 5,000.00 | 62,432.00 | 51,254.00 | 69,629.00 | 675.00 | 8,064.00 | 1,611.00 | 1,611.00 | 3,995.00 | 1,440.00 | 675.00 | 2,425.00 | 2,425.00 | 2,759.00 | 937.00 | 875.00 | |
| N/S | 94K0152 | 94K0151 | USCB214770 | USCB214806 | 9411140017 | 9411140019 | 9411140022 | 4306B000U00019 | 4306B000U00025 | 4306B000U00001 | 4306B000U00004 | 9412020055 | 4302E000U00432 | 4302E000U00452 | 1000-00793 | 4010013 | 4010018 | 47E10917A | 44514721 | 44513115 | 44514722 | 44513112 | 77005755 | AS44807806 | 3252L06965 | 4302E000U00611 | 203000431 | 9611217 | 9611222 | 9611228 | 4350102418 | N150500R7H | 4K41620145 | 4K41620143 | 94100662 | 2003076 | 434400039 | ATL514570 | ATL514568 | NONE | 7109920 | MA2434010887 | |
| Manufacturer | ASTROMED | ASTROMED | HEWLETT PACKA | HEWLETT PACKAL | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR | INTERNATIONAL | SILICON GRAPHIC | SILICON GRAPHIC | NEC CORP | CISCO SYSTEMS II | CISCO SYSTEMS II | CISCO SYSTEMS II | CISCO SYSTEMS II | CISCO SYSTEMS II | DIGITAL EQUIPME | HEWLETT PACKAL | COMPAQ | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | OPTIQUEST | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | SHURE BROS INC | SILICON GRAPHIC | OPTIQUEST | INTEL CORPORAT | INTEL CORPORAT | BROADAX SYSTE! | SONY | MAG TECHNOLOG | |
| Description | STRIP CHART RECORDER ASTROMED | PRIMARY | PRINTER | PRINTER | PC Computer | PC Computer | PC Computer | PC Monitor | PC Monitor | PC Monitor | PC Monitor | PC Computer | PC Monitor | PC Monitor | NETWORK ANALYZER | Juke Box | OPTICAL JUKEBOX | PC Monitor | CISCO | NETWORK ROUTER | ROUTER | ROUTER | CISCO ROUTER | SWITCHING UNIT | PLOTTER | PC Monitor | CRIMSON MO | RAID | RAID | RAID | PC Monitor | (MPD72) ALPHA 3300 | (MPD64) Color Monitor | (MPD71) Color Monitor | EPHONE CONFERENCE GRISHURE BROS INC | SGI Monitor | PC Monitor | PC Computer | PC Computer | PC Computer | PC Monitor | PC Monitor | |
| Type | Strip Chart Recorder | Strip Chart Recorder | Printer | Printer | PC | PC | PC | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | PC | Computer Monitor | Computer Monitor | Test Equipment | Juke Box | Optical Juke Box | Computer Monitor | Router | Router | Router | Router | Router | Switching Unit | Plotter | Computer Monitor | Computer Monitor | RAID | RAID | RAID | Computer Monitor | Workstation | Computer Monitor | Computer Monitor | Teleconference | Computer Monitor | Computer Monitor | PC | PC | PC | Computer Monitor | Computer Monitor | |
| on Class | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | COMPUTER | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | MISC | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | NETWORK | NETWORK | NETWORK | NETWORK | NETWORK | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | COMM EVODS | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | COMPUTER | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | |
| NEMS # Location | TZ-3027A | 4663-M101C | TZ-1030B | TZ-3022 | 4612-22 | 4612-27 | 4612-24 | 4663-A114 | 4612-24 | 4663-M104 | TZ-2008B | 4663-B102 | 4612-22 | 4612-22 | 4663-A105 | 4663-A109 | 4663-A109 | 4663-A109 | 4663-A109 | 4663-A109 | 4663-A109 | 4663-A282 | 4207-150 | 4207-150 | 4650-207 | 4612-20 | 4663-A109 | TZ-1030A | 4663-A109 | 4663-A109 | TZ-2008C | 4663-A282 | 4610-2020 | 4610-1014 | 4663-A164 | 4663-A223 | 4663-A223 | TZ-3005A | 4663-M104 | 4663-A109 | TZ-3025H | 4663-A178 | |
| NEMS | 1442981 | 1442982 | 1442985 | 1442986 | 1443532 | 1443533 | | 1443539 | 1443544 | 1443546 | 1443548 | 1443554 | 1443556 | 1443557 | 1443811 | 14+3819 | 1443820 | 1443830 | 1443850 | 1443852 | 1443853 | 1443854 | 1443856 | 1443857 | 1443880 | 1443941 | 1443981 | 1443982 | 1443983 | 14+3984 | 14+3986 | 1444274 | 1444276 | 14-14277 | 1444499 | 1444569 | 1445154 | 14.15157 | 1445160 | 1445173 | 14-15253 | 14.15260 | |

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| w | | ٠ | | | | ONLINE SPARE | | | | | | | | | | | | | | | | | | | OPERATIONAL SPAR | | | | | | | ONLINE SPARE | | MAINTENANCE SPAF | | | | | | | | |
|----------------|----------------|-------------|------------------|------------------|------------------|----------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|----------------|------------------|----------|------------------|-------------------|-------------------|------------------|---------------------|---------------------|---------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|----------------|------------------|----------------|----------------|----------------|---------------------|------------------|------------------|------------------|---------------|
| Status | IN USE | IN USE | IN USE | IN USE | IN USE | ONLIN | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | OPERA | IN USE | ONLIN | IN USE | MAINT | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE |
| Cost | 2,150.00 | 1,950.00 | 875.00 | 675.00 | 875.00 | 1,856.00 | 1,856.00 | 1,856.00 | 1,856.00 | 1,856.00 | 1,856.00 | 259.00 | 259.00 | 535.00 | 587.00 | 0.00 | 0.00 | 18,487.00 | 25,154.00 | 2,950.00 | 1,005.00 | 503.00 | 1,270.00 | 962.00 | 662.00 | 662.00 | 662.00 | 662.00 | . 662.00 | 662.00 | 662.00 | 662.00 | 3,996.00 | 1,856.00 | 1,856.00 | 1,856.00 | 1,856.00 | 310.00 | 0.00 | 317.00 | 317.00 | 1,645.00 |
| N/S | ATL513099 | ATL513072 | 4345101516 | 43A5101521 | 4345101646 | JPGK103158 | JPGK107508 | JPGK114952 | JPGK101605 | JPGK112928 | JPGK107785 | K4SSA12386 | J45A12096 | USCC453383 | AH0-50400771 | | 280-61505398 | 513F0429 | 513F01V3 | 9452FC4408 | 510G0095 | \$12G1322 | 25511155 | 4345202145 | 4345202150 | 4350303034 | 4345202199 | 4345202142 | 4345202212 | 4350303192 | 4350303147 | 4350303107 | USGB566412 | JPGL084235 | JPGK144672 | JPGK144688 | JPGL085465 | 16306807 | 5028L000U00086 | 4339D000U00595 | 4339D000U00328 | 9503030112 |
| Manufacturer | INTEL CORPORAT | BYTE SIZE | OPTIQUEST | OPTIQUEST | OPTIQUEST | HEWLETT PACKAL | HEWLETT PACKAL | HEWLETT PACKAL | HEWLETT PACKA | HEWLETT PACKAL | HEWLETT PACKAL | PANASONIC | PANASONIC | HEWLETT PACKAL | CTX | | CTX | SUN | SUN | SUN | SUN | SUN | SUN | OPTIQUEST | HEWLETT PACKA | HEWLETT PACKA | HEWLETT PACKAL | HEWLETT PACKAL | HEWLETT PACKAL | MICROSOLUTION | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR |
| Description | PC Computer | PC Computer | PC Monitor | PC Monitor | PC Monitor | HP Printer | PRINTER | PRINTER | PRINTER | PRINTER | PRINTER | VCR | VCR | PRINTER | PC Monitor | PC | Computer Monitor | SPARC | COMPUTER, MICRO | TAPE DRIVE | TAPE DRIVE SUN | DISK DRIVE | AMERA-RECORDING, VIDE SUN | PC Monitor | PRINTER | PRINTER | PRINTER | PRINTER | PRINTER | DISK DRIVE | 17" MONITOR | PC Monitor | PC Monitor | PC Computer |
| Туре | PC | PC | Computer Monitor | Computer Monitor | Computer Monitor | Printer | Printer | Printer | Printer | Printer | Printer | VCR | VCR | Printer | Computer Monitor | PC | Computer Monitor | Workstation-SPARC | Workstation-SPARC | Computer Monitor | External Tape Drive | External Disk Drive | Video Camera | Computer Monitor | Printer | Printer | Printer | Printer | Printer | External Disk Drive | Computer Monitor | Computer Monitor | Computer Monitor | |
| ion Class | COMPUTER | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMM EVIDS | COMM EVIDS | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | COMPUTER | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMM EVIDS | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER |
| NEMS# Location | 4663-A012 | TZ-1030B | TZ-3010A | TZ-2101 | TZ-3004E | 4663-A223 | 4663-A282 | 4650-11 | 4663-B212 | 4663-A223 | TZ-3021B | 4663-A164 | 4663-A164 | TZ-2105 | 4663-M200 | 4650-207 | 4663-A109 | TZ-3024D | 4610-2073 | TZ-3024D | 4663-M200 | 4663-A282 | 4610-2073 | TZ-3007C | 4663-A105 | 4663-A109B | 4663-A283 | TZ-3011C | 4663-A124A | TZ-2031 | 4663-A300 | 4663-A105 | 4650-204 | 4663-A105 | TZ-2103 | 4663-A182 | 4612-24 | TZ-3004E | 4663-A223 | 4612-27 | 4612-26A | 4612-26A |
| NEM | 1445261 | 1445263 | 1445264 | 1445265 | 1445266 | 1445292 | 1445293 | 1445294 | 1445295 | 1445296 | 1445297 | 1445309 | 1445310 | 1445320 | 1445322 | 1523633 | 1524890 | 1533398 | 1533399 | 1533400 | 1533401 | 1533403 | 1533405 | 1533411 | 1533414 | 1533418 | 1533419 | 1533421 | 1533423 | 1533428 | 1533429 | 1533430 | 1533471 | 1533472 | 1533473 | 1533474 | 1533475 | 1533576 | 1533634 | 1533647 | 1533702 | 1533802 |

UMS Asset List

| NEMS # Location | | Class | Type | Description | Manufacturer | S/N | Cost | Status |
|---------------------|--------|----------------|---------------------|---------------------------|-----------------|-------------|-----------|----------------------|
| | | | | | | | | |
| 1533857 4663-A109 | | ADP PERIPHERAL | External Disk Drive | External Disk Drive | DIGITAL EQUIPME | 1L41000147 | 385.00 | IN USE |
| 1533858 4663-A300 | | ADP PERIPHERAL | External Disk Drive | DISK DRIVE | DIGITAL EQUIPME | 1L42100079 | 385.00 | IN USE |
| 1533859 4663-B220 | | COMPUTER | Workstation | DEC-WORKSTATION | DIGITAL EQUIPME | NI513009CA | 10,853.00 | IN USE |
| 533860 4663-B222 | | COMPUTER | Workstation | DEC Workstation | DIGITAL EQUIPME | NI513009D6 | 10,853.00 | IN USE |
| 1533861 4663-M203 | | ADP PERIPHERAL | Computer Monitor | MONITOR | DIGITAL EQUIPME | 4K40400505 | 5,000.00 | IN USE |
| 1533862 4610-2016 | | ADP PERIPHERAL | Computer Monitor | MONITOR | DIGITAL EQUIPME | 4K42025788 | 5,000.00 | IN USE |
| 1533972 4663-A010 | | COMM EVODS | Voice Interface | INTERFACE UNIT | EXTRON | 155745 | 1,190.00 | OPERATIONAL SPAR |
| 534163 4610-1036 | | ADP PERIPHERAL | Computer Monitor | MONITOR | APPLE COMPUTEF | S15134PWIXX | 965.00 | IN USE |
| 1534170 4610-1008 | | ADP PERIPHERAL | _ | (MPD67) Color Monitor | DIGITAL EQUIPME | 4K51053227 | 1,733.00 | IN USE |
| 1534264 4663-A010 | | COMM EVIDS | Video Interface | External Interface | PESA ELECTRONIC | PLNK0014 | 2,495.00 | IN USE |
| 1534430 4663-B208 | | ADP PERIPHERAL | Computer Monitor | (MPD68) Color Monitor | DIGITAL EQUIPME | 4K51154889 | 2,425.00 | IN USE |
| 1534441 4663-A000 | | COMM EVODS | Teleconference | Comm EVoDS | BRITISH TELECON | IC00559 | 26,560.00 | OPERATIONAL SPAR |
| 534485 4207-150 | | ADP PERIPHERAL | Scanner | SCANNER | DEST | B110463 | 74,000.00 | IN USE |
| 1534486 4207-150 | | ADP PERIPHERAL | Computer Monitor | PC Monitor | AMDEK | 27HV5104080 | 200.00 | IN USE |
| 1534503 4207-150 | 0 MISC | | FAX | FAX Machine | PITNEY BOWES | 9752855 | 2,500.00 | IN USE |
| 1534591 TZ-1003 | 3 MISC | | FAX | FAX Machine | PITNEY BOWES | 9760143 | 2,500.00 | IN USE |
| 1534659 4663-B208 | | COMPUTER | Workstation | Workstation | DIGITAL EQUIPME | N152200JE3 | 8,921.00 | IN USE |
| 1534661 4610-2013 | | ADP PERIPHERAL | Computer Monitor | (MPD9) Color Monitor | DIGITAL EQUIPME | 4K51557928 | 1,733.00 | IN USE |
| 1534679 . 4663-B200 | | ADP PERIPHERAL | Computer Monitor | MONITOR | APPLE COMPUTEF | CY1223Q1S2 | 286.00 | IN USE |
| 1534723 4207-150 | | COMPUTER | Workstation-SPARC | COMPUTER | NOS | 508F02VE | 10,790.00 | IN USE |
| - | | ADP PERIPHERAL | Computer Monitor | DISPLAY UNIT | SUN | 9505FC2538 | 1,000.00 | IN USE |
| - | | ADP PERIPHERAL | External Tape Drive | TRANSPORT | SUN | 515G1317 | 1,000.00 | MAINTENANCE SPAF |
| | | COMM EVODS | Teleconference | TELECONFERENCE UNIT | BRITISH TELECON | 1821 | 26,560.00 | IN USE |
| _ | | ADP PERIPHERAL | Computer Monitor | (MPD51) Color Monitor | DIGITAL EQUIPME | 4K4212855 | 2,425.00 | IN USE |
| • | | <i>r</i> > | Timing | TIME CODE INSERTER | ESE | 20476 | 1,725.00 | OPERATIONAL SPAR |
| | | 7) | Timing | TIME CODE INSERTER | ESE | 20477 | 1,725.00 | OPERATIONAL SPAR |
| | | <i>r</i> > | Timing | TIME CODE INSERTER | ESE | 20478 | 1,725.00 | OPERATIONAL SPAR |
| | | <i>(</i>) | Timing | TIME CODE INSERTER | ESE | 20479 | 1,725.00 | OPERATIONAL SPAR |
| | | <i>r</i> > | Timing | TIME CODE INSERTER | ESE | 20480 | 1,725.00 | OPERATIONAL SPAR |
| | | 7 \ | Timing | TIME CODE INSERTER | ESE | 20481 | 1,725.00 | MAINTENANCE SPAF |
| | | <i>r</i> > | Timing | TIME CODE INSERTER | ESE | 20482 | 1,725.00 | OPERATIONAL SPAR |
| | | r \ | Timing | TIME CODE INSERTER | ESE | 20483 | 1,725.00 | OPERATIONAL SPAR |
| _ | | COMM EVIDS | Video Monitor | 29 Inch Color | SONY | 2000976 | 0.00 | IN USE |
| - | | COMM EVIDS | Video Camera | Video Camera | SONY | 12829 | 4,454.00 | IN USE |
| 1534842 4663-A010 | | COMM EVIDS | Video Camera | VIDEO CAMERA | SONY | 12827 | 4,454.00 | IN USE |
| - | | COMM EVIDS | Video Camera | Video Camera | SONY | 12828 | 4,454.00 | OPERATIONAL SPAR |
| - | | COMM EVIDS | Video Camera | CAMERA LENS | VIDEOLABS | 1823209322 | 00:069 | OPERATIONAL SPAR |
| • | | COMM EVIDS | Video Camera | Video Camera | SONY | 1823209336 | 1,980.00 | VERIFY STATUS |
| | • | COMM EVODS | DPA | DUAL PHONE ADAPTER | RAYTHEON E-SY | 435 | 12,235.00 | NOT ON CENTER |
| | • | COMM EVODS | DTA | Dual Trunk Adapter | RAYTHEON E-SY | 433 | 12,313.00 | OPERATIONAL SPAR |
| | | COMM EVODS | DPA | Dual Phone Adapter | RAYTHEON E-SY | 436 | 7,000.00 | OPERATIONAL SPAR |
| 1534862 4663-A010 | - | COMM EVODS | DTA | Dual Trunk Adapter | RAYTHEON E-SY | 432 | 12,313.00 | IN USE |
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| Status | | VERIFY STATUS IN USE IN USE IN USE IN USE IN USE MAINTENANCE SPAF IN STORAGE IN USE IN USE | | IN USE |
|----------------|---|--|---|---|
| Cost | 1,595.00 1,595.00 1,950.00 1,950.00 0.00 6,354.00 | 6,354.00 1,940.00 1,940.00 1,940.00 2,125.00 2,125.00 1,662.00 7,290.00 5,000.00 | 2,278.00 3,436.00 595.00 1,165.00 2,241.00 2,241.00 945.00 | 1,320.00 33,706.00 958.00 958.00 500.00 6,026.00 2,300.00 1,593.00 1,593.00 27,599.00 1,440.00 1,440.00 |
| N/S | 651330142 951330138 16411524 8004 420562 715290068V | N15290069W 4K51961125 4K51961125 4K51961860 4K50952553 4K50851353 MA2134010374 JP2696D 27H1J 31935 | 519G3193 FC155JF44K 7110056 3561286001 AS44412209 AS44412206 0064254 YAA82639 | 10297 AY239E2655 819071 819074 54402 525F08AN 526F02TB 9523FR3254 9523FR3254 9523FR3250 NIS2602F07 NIS2602F99 4K51759766 0800690993356 0800690993356 2445216 |
| Manufacturer | SHURE BROS INC SHURE BROS INC CRESTRON CRESTRON BLACK BOX DIGITAL EQUIPME | DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME MAG TECHNOLOC TEKTRONIX DELL ELMO MFG | SUN APPLE COMPUTEF SONY SUN DIGITAL EQUIPME DIGITAL EQUIPME SILICON GRAPHIC ARCHIVE CORP | SONY DIGITAL EQUIPME SONY SONY SONY SONY SUN SUN SUN DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME SILICON GRAPHIC SILICON GRAPHIC SILICON GRAPHIC SILICON GRAPHIC SILICON GRAPHIC |
| Description | MIXER MIXER MIXER ELECTRICAL CABINET PATCH PANEL COPYBOARD (MPD66) ALPHA 3300 | (MPD71) ALPHA 3300 (MPD66) Color Montior (MPD37) Color Monitor (MPD37) Color Monitor MONITOR PC Monitor PC Monitor PC Computer INTERFACE UNIT | SUPERMAN T Apple DISPLAY UNIT DISPLAY UNIT SPARE SRVR TERMINAL SERVER Video Camera - Recording TAPE DRIVE | VCR (MPD1) ALPHA 4710 VCR VCR VCR PC SPARC 20 WORKSTATION MONITOR DISPLAY UNIT (MPD58) ALPHA 200 (MPD51) ALPHA 200 (MPD72) Color Monitor (MPD72) Color Monitor (MPD72) Color Monitor (MPD73) Color Monitor (MPD73) Color Monitor (MPD74) Color Monitor (MPD75) Color Monitor (MPD75) Color Monitor (MPD76) Color Monitor (MPD77) COLOR MONITOR |
| Туре | Teleconference Audio Mixer Rack Patch Panel Rack Workstation | Workstation Computer Monitor Computer Monitor Computer Monitor Computer Monitor Computer Monitor Printer PC Video Interface | | VCR Mainframe VCR VCR VCR VCR VCR Computer Monitor Computer Monitor Workstation Workstation Workstation Workstation Workstation Computer Monitor Workstation-Indigo Workstation-Indigo Computer Monitor |
| ion Class | COMM EVODS COMM EVODS MISC NETWORK MISC COMPUTER | COMPUTER ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL COMPUTER COMM EVIDS | ADP PERIPHERAL COMPUTER ADP PERIPHERAL ADP PERIPHERAL NETWORK NETWORK ADP PERIPHERAL ADP PERIPHERAL | COMM EVIDS COMPUTER COMM EVIDS COMM EVIDS COMPUTER COMPUTER ADP PERIPHERAL ADP PERIPHERAL COMPUTER COMPUTER COMPUTER ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL COMPUTER |
| NEMS# Location | | 50 4663-A282 51 4610-1005 52 4663-B220 53 4610-1014 6463-B222 6463-A280B 663-A280B 663-A280B 663-A280B 663-A280B 663-A280B | | 4612-26 4610-1004 51 4612-26 52 4612-26 53 4612-26 54 4663-A109 55 4663-A109 56 4663-A109 57 4663-A109 58 4663-A109 59 4663-A109 50 4663-A109 51 4663-A109 52 4663-A109 53 4663-A109 54 4663-A109 55 4663-A109 56 4663-A109 57 4663-A109 58 4663-A109 59 4663-A109 50 4663-A109 51 72-2109 51 72-2109 52 4663-A223 53 4663-A223 54 4663-A223 55 4663-A223 56 4663-A223 57 4663-A223 57 4663-A223 58 4663-A223 58 4663-A223 58 4663-A223 59 4663-A223 |
| N | 1534884 1534885 1534887 1534891 1534891 153491 | 1534950 1534951 1534952 1534953 1535116 1535117 1535126 1535131 1535133 | 1535186 1535186 1535201 1535203 1535205 1535206 1535216 1535216 | 1535299 1535300 1535301 1535302 1535302 1535324 1535324 1535334 1535334 1535334 1535334 1535334 1535334 1535334 1535334 1535344 1535334 1535344 1535344 1535344 1535344 |

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| tus | IN STORAGE | SE | SE | SE | IN STORAGE | SE | VERIFY STATUS | IN STORAGE | VERIFY STATUS | SE | IN STORAGE | IN STORAGE | IN STORAGE | IN STORAGE | VERIFY STATUS | IN STORAGE | SE | SE | 3E | SE | SE SE | 3E |)E | VERIFY STATUS | SE. | SE | SE | 3E | | SE. | SE | SE | SE | SE | SE. | Œ. | SE. | SE | 3E | SE SE | SE SE | H. | į |
|----------------|------------------|------------------|-----------|------------------|------------|------------------|------------------|------------------|---------------------|------------------|------------------|------------|------------|------------|---------------------|------------|----------------|----------------|-----------------|-------------------------------|-----------------|-----------------|-------------|---------------|----------------|------------------|----------------|----------------|-----------------|----------------|------------------|------------------|------------------|------------------|-----------------------|-----------------------|-----------------------|----------------|----------------|---------------------|---------------------|---------------------|---------------------------------------|
| Status | IS NI | IN USE | IN USE | IN USE | IS NI | IN USE | VER | IN SI | VER | IN USE | IS NI | IS NI | IS N | IS NI | VER | LS NI | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | VERI | IN USE | IN USE | IN USE | IN USE | | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | ; : |
| Cost | 1,950.00 | 3,500.00 | 13,000.00 | 4,600.00 | 13,000.00 | 3,500.00 | 1,450.00 | 800.00 | 1,250.00 | 200.00 | 200.00 | 10,000.00 | 26,200.00 | 26,200.00 | 1,950.00 | 10,000.00 | 1,856.00 | 1,856.00 | 4,995.00 | 4,995.00 | 4,199.00 | 34,520.00 | 6,091.00 | 38,225.00 | 1,175.00 | 650.00 | 2,933.00 | 2,365.00 | 0.00 | 2,110.00 | 650.00 | 650.00 | 650.00 | 650.00 | 1,850.00 | 1,912.00 | 1,850.00 | 1,850.00 | 1,912.00 | 2,240.00 | 2,240.00 | 2,240,00 | , , , , , , , , , , , , , , , , , , , |
| S/N | 929BW5016 | W9155A15 | 210F0166 | 29589 | 209F1591 | 9206DX0714 | 89220046 | 0075532 | 031G2516 | 2163891 | 02201367 | N/A | 034K0309 | 037E0005 | 125G0480 | N/A | JPGL081145 | JPGJ027641 | 1A52003779 | IR51604550 | DW43900061 | 10646A | 525F08GA | 9502MC0388 | 020764 | 18510109 | BRW-52320013 | BRW-52320012 | NB4015390A | JQI-52520019 | 20510125 | 20510129 | 20510132 | 20510015 | JJZ52620004 | JJZ52620001 | JJZ52620002 | JJZ52620003 | JJZ52620005 | 5560D13463 | 5560D10601 | 5560D10562 | |
| Manufacturer | SUN | SUN | SUN | GRAPHON CORP | SUN | SUN | SUN | SUN | SUN | ADDS | | SUN | SUN | SUN | SUN | SUN | HEWLETT PACKAL | HEWLETT PACKAL | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | OPTICAL DATA SY | SUN | CABLETRON | PANASONIC | EVEREX SYSTEMS | EVEREX SYSTEMS | EVEREX SYSTEMS | EVEREX SYSTEMS | EVEREX SYSTEMS | EVEREX SYSTEMS | EVEREX SYSTEMS | EVEREX SYSTEMS | EVEREX SYSTEMS | EVEREX SYSTEMS | EVEREX SYSTEMS | EVEREX SYSTEMS | EVEREX SYSTEMS | EVEREX SYSTEMS | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | |
| Description | DISPLAY UNIT | MONITOR | PC | PC Monitor | PC | DISPLAY UNIT | MONITOR | DISPLAY UNIT | TAPE DRIVE | MONITOR | DISPLAY UNIT | PC | PC | PC | EXTERNAL TAPE DRIVE | PC | PRINTER | PRINTER | PRINTER | SINTER DEC PRINTSERVER | PRINTER | NETWORK ELEC | Sparc 5 | POWER HUB | SPLITTER | PC Monitor | PC Computer | PC Computer | LAPTOP COMPUTER | PC Computer | PC Monitor | PC Monitor | PC Monitor | PC Monitor | PC Computer | PC Computer | PC Computer | PC Computer | PC Computer | DISK DRIVE | DISK DRIVE | CD-ROM DRIVE | |
| Type | Computer Monitor | Computer Monitor | PC | Computer Monitor | PC | Computer Monitor | Computer Monitor | Computer Monitor | External Tape Drive | Computer Monitor | Computer Monitor | PC. | PC | PC | External Tape Drive | PC | Printer | Printer | Printer | Printer | Printer | Rack | Workstation | HUB | Video Splitter | Computer Monitor | PC | PC | Laptop | PC | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | PC | PC | PC | PC | PC | External Disk Drive | External Disk Drive | External Disk Drive | |
| on Class | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | COMPUTER | COMPUTER | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | MISC | COMPUTER | NETWORK | COMM EVIDS | ADP PERIPHERAL | COMPUTER | COMPUTER | COMPUTER | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | |
| NEMS# Location | 4650-E | 4663-M200 | 4663-M200 | CAS | 4650-E | 4663-A109 | 4663-A182 | 4650-E | 4663-A282 | 4663-M103 | 4650-E | 4650-A | 4650-E | 4650-E | 4663-A282 | 4650-A | 4493-124 | 4493-120 | 4663-M101C | 4663-M200 | 4663-A175 | TZ-2031 | 4663-M101A | 4663-A282 | 4612-26 | TZ-2028 | 4663-M204 | 4663-A263 | 4663-M204 | 4663-A182 | 4663-A300 | 4663-M200 | 4663-A182 | 4663-A265 | 4663-A260 | 4663-A260 | 4663-M200 | 4663-A260 | 4663-A260 | TZ-2109 | TZ-1028 | 4663-M200 | |
| ZEM | 1535350 | 1535358 | 1535359 | 1535361 | 1535364 | 1535365 | 1535367 | 1535370 | 1535371 | 1535384 | 1535385 | 1535386 | 1535392 | 1535395 | 1535398 | 1535400 | 1535448 | 1535449 | 1535502 | 1535503 | 1535504 | 1535548 | 1535558 | 1535563 | 1535575 | 1535616 | 1535618 | 1535619 | 1535620 | 1535627 | 1535632 | 1535633 | 1535634 | 1535636 | 1535638 | 1535639 | 1535640 | 1535644 | 1535645 | 1535691 | 1535692 | 1535693 | |

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| 4663-A109 | COMPUTER | Server | CHALLENGEL | SILICON GRAPHIC | S40162 | 107,646.00 | IN USE |
|-------------------------|------------------------------|----------------------------|------------------------|-------------------|----------------|------------|---------------------|
| 4663-M101A 4663-A178 | COMPUTER A DP PERIPHER AT | PC Commuter Monitor | PC-COMPUTER | WIN LABORATOR | 950700088 | 2,265.00 | IN USE |
| 4663-A109 | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 5228L000U00090 | 616.00 | VERIFY STATUS |
| 4663-A178 | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 5218L000U00038 | 616.00 | IN USE |
| 4663-M117 | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 5228L000U00045 | 616.00 | IN USE |
| 4663-A182 | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 5218L000U00042 | 616.00 | IN USE |
| TZ-2007A | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 5218L000U00016 | 616.00 | IN USE |
| 4663-M117 | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 5218L000U00034 | 616.00 | IN USE |
| TZ-1018 | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 5228L000U00081 | 616.00 | IN USE |
| 4663-M101 | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 5218L000U0022 | 616.00 | IN USE |
| TZ-3027B | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 5218L000U00101 | 616.00 | IN USE |
| 4663-M200 | ADP PERIPHERAL | Computer Monitor | MONITOR | WIN LABORATOR | 5218L000U00021 | 616.00 | IN USE |
| 4663-M117 | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 5218L000U00105 | 616.00 | IN USE |
| TZ-3008B | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 5218L000U00018 | 616.00 | IN USE |
| 4663-M200 | ADP PERIPHERAL | Computer Monitor | MONITOR | WIN LABORATOR | 5218L000U00015 | 616.00 | IN USE |
| TZ-2108 | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 5228L000U00107 | 616.00 | IN USE |
| 4663-B102 | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 5228L000U00037 | 616.00 | IN USE |
| 4663-M117 | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 5228L000U00128 | 616.00 | IN USE |
| TZ-2009 | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 5228L000U00021 | 616.00 | IN USE |
| TZ-3005A | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 5228L000U00133 | 616.00 | IN USE |
| 4663-A205 | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 5228L000U00105 | 616.00 | |
| TZ-2004B | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 5218L000U00123 | 616.00 | IN USE |
| 4663-A178 | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 5218L000U00009 | 616.00 | IN USE |
| TZ-2003B | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 5218L000U00132 | 616.00 | IN USE |
| 4663-A275 | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATORI | 5218L000U00127 | 616.00 | IN USE |
| TZ-3021A | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 5218L000U00109 | 616.00 | IN STORAGE |
| 4663-A220 | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 5218L000U00043 | 616.00 | IN USE |
| 4663-M200 | ADP PERIPHERAL | Computer Monitor | MONITOR | WIN LABORATOR | 5218L000U00088 | 616.00 | IN USE |
| 4663-A180 | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 5218L000U00041 | 616.00 | IN USE |
| 4663-M200 | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 5218L000U00087 | 616.00 | IN USE |
| TZ-2100 | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 5218L000U00090 | 616.00 | IN USE |
| TZ-2000 | ADP PERIPHERAL | Printer | PRINTER | HEWLETT PACKA | USFB398051 | 2,709.00 | IN USE |
| 4663-A105 | ADP PERIPHERAL | External Disk Drive | DISK DRIVE | SUN | 530G0576 | 1,273,00 | VERIFY STATUS |
| 4663-A105 | ADP PERIPHERAL | External Disk Drive | DISK DRIVE UNIT | SUN | 527G2197 | 1,273.00 | IN STORAGE |
| TZ-2053 | ADP PERIPHERAL | External Disk Drive | RRD40 (Infoserver) | DIGITAL EQUIPME | NONE | 00.009 | IN USE |
| 4663-A109 | ADP PERIPHERAL | RAID | RAID | SILICON GRAPHIC | 9623411 | 62,432.00 | IN USE |
| 4663-A109 | ADP PERIPHERAL | RAID | RAID | SILICON GRAPHIC | 9623413 | 62,432.00 | IN USE |
| 4663-A109 | ADP PERIPHERAL | RAID | RAID | SILICON GRAPHIC | 9623415 | 51,779.00 | IN USE |
| 4650-A | COMPUTER | PC | PC | TEKTRONIX | B156294 | 3,013.00 | IN STORAGE |
| 4663-A205 | ADP PERIPHERAL | Computer Monitor | MONITOR | TEKTRONIX | JPC5350399 | 500.00 | IN USE |
| 4662 A 106 | A DA DEDITETED A T | Committee Monitor | CAMPLES Colon Manifest | PAGITACT 14 TICIG | | | מימט זיינטישיי מחמט |

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UMS Asset List

| Status | IN USE | 5/22/2001 |
|--------------|--|----------------|
| Cost | 1,614.00 1,614.00 1,614.00 1,614.00 0.00 0.00 1,535.00 616.00 616.00 616.00 616.00 616.00 616.00 3,390.00 849.00 849.00 849.00 849.00 849.00 849.00 1,645.00 1,645.00 1,645.00 1,645.00 1,535.00 1,535.00 2,240.00 | |
| N/S | 4K52774932 4K52774904 4K52672670 4K52774264 4K52672670 4K52774264 4K52672670 9506280005 5882L000U00922 5228L000U00174 9507100062 5228L000U00077 5228L000U00066 A70-40901571 S39732 USFB024751 USFB024751 USFB024757 2441201 5560D12659 9507100064 9507100008 9507100011 9507100003 9507100013 9507100014 | |
| Manufacturer | DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME WIN LABORATORI SILICON GRAPHIC WIN LABORATORI | 155 |
| Description | (MPD9) Color Monitor (MPD52) Color Monitor MONITOR MONITOR PC Computer MONITOR PC Monitor PC Monitor PC Monitor PC Monitor PC Computer MONITOR PC Monitor PC Computer PC Monitor PC Computer MONITOR CHALLENGE L PRINTER PRINT | Page 37 of 155 |
| Туре | Computer Monitor PC | |
| tion Class | 4610-1007 ADP PERIPHERAL 4663-B220 ADP PERIPHERAL 4663-B220 ADP PERIPHERAL 4663-B220 ADP PERIPHERAL 4663-B220 ADP PERIPHERAL 4610-2014 ADP PERIPHERAL 4612-24 ADP PERIPHERAL 4663-A105 ADP PERIPHERAL 4663-A101 ADP PERIPHERAL 4663-A101 ADP PERIPHERAL 4663-A101 ADP PERIPHERAL 4663-A102 ADP PERIPHERAL 4663-A103 ADP PERIPHERAL 4663-A203 ADP PERIPHERAL 4663-A203 ADP PERIPHERAL 4663-A204 COMPUTER 4663-A105 COMPUTER 4663-A203 COMPUTER 4663-A203 COMPUTER 4663-A203 COMPUTER 4663-A203 COMPUTER 4663-A203 COMPUTER 4663-A203 COMPUTER | |
| S# Location | 4610-1007 4610-1012 4663-B220 4610-2014 4663-B220 4610-2014 4612-24 4612-24 4663-A105 4663-A105 4663-A105 4663-A105 7Z-2031 7Z-2031 7Z-2031 7Z-1019 7Z-1019 7Z-1019 7Z-1010 7Z-1010 7Z-1010 7Z-2030 4663-A105 7Z-2107 7Z-2012C 4487-BC151 7Z-2012C 4487-BC151 7Z-2012C 4487-BC151 7Z-2012C 4487-BC151 7Z-2012C 4487-BC151 7Z-2030 4663-A109 7Z-2030 7Z-2030 | et List |
| WEMS # | 1535932 1535933 1535933 1535933 1535936 1535936 1535936 1536071 1536071 1536120 1536120 1536121 1536130 1536131 1536132 1536134 1536136 1536136 1536137 1536149 1536166 1536166 1536167 1536168 1536166 1536166 1536179 1536166 1536187 | MS Asset List |

| Status | IN USE IN USE IN USE OPERATIONAL SPAR VERIFY STATUS IN USE | IN USE |
|-----------------|---|----------------------|
| Cost | 7,382.00 2,240.00 314,303.00 81,649.00 14,026.00 999.00 700.00 700.00 700.00 10,952.00 10,952.00 5,000.00 3,196.00 1,857.00 1,857.00 1,857.00 1,857.00 1,857.00 2,100.00 2,100.00 2,100.00 2,100.00 4,263.00 6,2432.00 4,263.00 662.00 662.00 662.00 662.00 662.00 662.00 662.00 662.00 673.00 8,779.00 673.00 | 1,708.00 |
| N/S | 44535197 S80G57225715890 S39660 S41524 CX51856557 F5115293 5700270 5700266 5700266 5700263 32101050 32101049 JFS01695 JFS016960 J | 14219532010 |
| Manufacturer | SILICON GRAPHIC SHIVA CORP OPTIQUEST OPTIQUEST CANON USA CANON GRAPHIC HEWLETT PACKA HEWLETT PACKA HEWLETT PACKA HEWLETT PACKA HEWLETT PACKA OPTIQUEST OPTIQUEST OPTIQUEST OPTIQUEST OPTIQUEST AMX AMX AMX SUN SUN | PESA ELECTRONIC |
| Description | RTR-MIDDS CISCO SYSTE DEFIANT DD SILICON GRA SERVER SILICON GRA APPLETALK SHIVA CORP PC Monitor OPTIQUEST PRINTER CANON USA PRINTER CANON USA PRINTER CANON USA PRINTER CANON USA PRINTER EVEREX SYS PC Computer EVEREX SYS PC Monitor EVEREX SYS (MPD95) ALPHA 200 DIGITAL EQI (MPD95) ALPHA 200 DIGITAL EQI (MPD97) ALPHA 200 DIGITAL EQI (MPD97) ALPHA 200 DIGITAL EQI (MPDNT7) ALPHA | mvda |
| Type | Router External Disk Drive Server Server Server Computer Monitor Computer Monitor Computer Monitor Archival Unit Printer Print | Rotary Control Panel |
| ion Class | NETWORK ADP PERIPHERAL COMPUTER ADP PERIPHERAL COMPUTER COMPUTER COMPUTER ADP PERIPHERAL | COMM EVIDS |
| NEMS # Location | | 6 4493-122 |
| Ξ | 1536200 1536204 1536208 1536245 1536240 1536240 1536400 153650 | 1536956 |

5/22/2001 Page 38 of 155 **UMS Asset List**

| 5/22/2001 | |
|----------------|--|
| | |
| | |
| Page 39 of 155 | |
| | |

| Cost Status | 1,708.00 IN USE 1,200.00 IN USE 20,000.00 IN USE 30,000.00 IN USE 30,000.00 IN USE 30,000.00 IN USE 4,584.00 IN USE 3,582.00 IN USE 3,582.00 IN USE 3,582.00 IN USE 4,352.00 IN USE 4,352.00 IN USE 3,832.00 IN USE 4,352.00 IN USE 4,352.00 IN USE 1,200.00 OPERATIONAL SPAR 4,352.00 IN USE 1,200.00 OPERATIONAL SPAR | |
|-----------------|--|--------------|
| S/N | 14219532004 14219532004 14219532008 14219532009 14219532009 14219532009 14219532003 14219532003 14219532001 14219532001 14219532001 14219532001 14219532001 14219532001 14219532001 1019744 2440886 11059532002 12659401001 019744 2440886 11059532002 12659530002 001 001 0001 0007 0007 0007 0007 00 | N521745 |
| Manufacturer | PESA ELECTRONIC PESA ELECTRONI | VIDEOI ABS |
| Description | RCP | VIDEO CAMERA |
| Туре | Rotary Control Panel Rotary Co | Video Camera |
| ion Class | COMIM EVIDS | COMMEVIDS |
| NEMS # Location | 1536957 4493-124 1536958 4493-124 1536960 4493-120 1536960 4493-120 1536960 4493-120 1536962 4493-120 1536963 4493-120 1536963 4493-120 1536969 4663-A282 1536970 4493-122 1536970 4493-122 1536971 4663-A109 1536972 4493-122 1536973 4493-122 1536973 4493-122 1536974 4493-122 1536974 4493-122 1536974 4493-122 1536974 4493-122 1536974 4493-122 1536974 4493-122 1536974 4493-122 1536974 4493-122 1536974 4493-122 1536974 4493-122 1536974 4633-A010 1537141 4663-A010 1537142 4663-A010 1537143 4663-A010 1537144 4663-A010 1537147 4663-A010 1537148 4663-A010 1537149 4663-A010 1537150 4663-A010 1537151 4663-A010 1537151 4663-A010 | |

| st Status | | 3,995.00 OPERATIONAL SPAR | • | 2,885.00 OPERATIONAL SPAR | | | | | | | 5,135.00 IN USE | 5,135.00 IN USE | 2,278.00 IN USE | 2,278.00 IN USE | 2,278.00 IN USE | 2,278.00 IN USE | 9,983.00 IN USE | 1,106.00 IN USE | 1,815.00 IN USE | 100,020.00 IN USE | 3,962.00 IN USE | 3,962.00 OPERATIONAL SPAR | 3,962.00 VERIFY STATUS | 3,962.00 IN USE | 945.00 VERIFY STATUS | 1,440.00 IN USE | 1,440.00 VERIFY STATUS | 1,440.00 | | 182,674.00 IN USE | 1,800.00 OPERATIONAL SPAR | 1,800.00 IN USE | 2,850.00 IN USE | 590.00 IN USE | 103,195.00 IN USE | 103,195.00 IN USE | 16,684.00 IN USE | 16,684.00 IN USE | 16,684.00 IN USE | 16,684.00 IN USE |
|-----------------|--|-----------------------------------|-----------------------|---------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-----------------|-----------------|-----------------|---------------------|-----------------|-----------------------|---------------------------|-------------------|------------------|---------------------------|------------------------|-----------------|----------------------|-----------------|------------------------|-----------------|-----------------|-------------------|---------------------------|-----------------|-----------------|--------------------|--------------------|--------------------|------------------|------------------|------------------|------------------|
| Cost | | | 1,95 | 2,88 | 2,67 | 4,69 | 4,69 | 4,69 | 5,13 | 5,13 | 5,13 | 5,13 | | | | | | | | 100,0 | | | | | 945 | 1,44 | 1,44 | 1,44 | 182,6 | 182,6 | | | | | | | | | , | |
| er S/N | | 952350040 B38032 | | 027486 | | | | | | • | | 800 | 534G2356 | 534G2344 | 534G2349 | 534G2355 | 535F05FC | 534G0898 | J US34012948 | S41505 | C 080069092E1C | C 080069092E53 | C 080069092E59 | C 080069092E1B | | | | - | | S41611 | CMPAA44698 | CMPAA44684 | E DW44400028 |] 3333A06969 | 3325A00785 | 3325A00788 | 080069094138 | C 08006909413B | C 080069093FF0 | C 080069091A48 |
| Manufacturer | E VIDEOLABS SHURE BROS INC | SHURE BROS INC | BAKER AUDIO INC | BAKER AUDIO INC | | | RAYTHEON E-SY | | | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | SUN | SUN | SUN | SUN | SUN | SUN | HEWLETT PACKA | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | ARCHIVE CORP | ARCHIVE CORP | DIGITAL EQUIPME | HEWLETT PACKA | HEWLETT PACKA | HEWLETT PACKAI | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC |
| Description | AMERA-RECORDING, VIDE VIDEOLABS Audio Mixer SHURE BROS | Teleconference ELECTRICAL CABINET | Teleconference System | INTERFACE | DUAL PHONE ADAPTER | DUAL PHONE ADAPTER | DUAL PHONE ADAPTER | DUAL PHONE ADAPTER | Dual Trunk Adapter | Dual Trunk Adapter | Dual Trunk Adapter | Dual Trunk Adapter | DISK DRIVE | DISK DRIVE | DISK DRIVE | DISK DRIVE | BANANA | BANANA DSK | FUNCTION GENERATOR | CHALLENGEL | INDY | PC | INDY | INDY | CAMERA | MONITOR | MONITOR | MONITOR | CHALLENGE XL | CHALLENGE XL | TAPE DRIVE | TAPE DRIVE | PC-COMPUTER | OPTICAL DISK DRIVE | Juke Box | Juke Box | SGI Workstation | SGI Workstation | SGI Workstation | SGI Workstation |
| Type | Video Camera Audio Mixer | Teleconterence Rack | Voice Controller | Voice Interface | DPA | DPA | DPA | DPA | DTA | DTA | DTA | | | | | External Disk Drive | | . External Disk Drive | Test Equipment | Server | Workstation-Indy | Workstation-Indy | Workstation-Indy | | | | | | Server | | | | . Printer | . Optical Juke Box | . Optical Juke Box | . Optical Juke Box | Workstation-Indy | Workstation-Indy | Workstation-Indy | Workstation-Indy |
| tion Class | COMM EVIDS COMM EVODS | COMM EVODS MISC | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | MISC | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | COMPUTER | COMPUTER | COMPUTER |
| NEMS # Location | 4663-A010 4663-A000 | 4663-A124 4663-A000 | | | 4663-A010 | | | Thiokol | 4663-A010 | 4663-A010 | | | • | | | - | | • | | | | | | | | • | | | | 4663-A109 | 4663-A105 | 4663-M101A | | • | 4663-A109 | 4663-A109 | TZ-3021B | TZ-3021B | 4663-B204 | 4663-M103 |
| NEW | 1537162 | 1537279 | 1537280 | 1537281 | 1537289 | 067/531 | 1537292 | 1557293 | 1537295 | 1537296 | 1537297 | 1537298 | 1537459 | 1537460 | 1537461 | 1537462 | 1537463 | 1537464 | 1537465 | 1537494 | 1537495 | 1537496 | 1537497 | 1537498 | 1537502 | 1537503 | 1537504 | 505/501 | 15/551 | CIC/ 5CI | 1537523 | 1537524 | 1537567 | 1537576 | 1537602 | 1537603 | 1537611 | 1537613 | 1537615 | 1: :7617 |

5/22/2001 Page 40 of 155 **UMS Asset List**

| Status | VERIFY STATUS | IN USE | OPERATIONAL SPAR | IN USE | OPERATIONAL SPAR | OPERATIONAL SPAR | IN USE | IN USE | IN USE | IN USE | VERIFY STATUS | IN USE | VERIFY STATUS | IN USE | IN USE | IN USE | IN USE | VERIFY STATUS | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE |
|----------------|-------------------|------------------|-------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|----------------------|---------------------|---------------------|------------------|------------------|------------------|------------------|-------------------|------------------|-------------------|------------------|------------------|------------------|------------------|-------------------|------------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------|------------------|
| Cost Si | | _ | | | | | | | | | | 16,684.00 IN | | | | 16,684.00 IN | | | | | | | | _ | | _ | | | | | _ | - | | _ | | | | | | | 1,440.00 | 1,440.00 |
| N/S | 0083599 | 080069093FF3 | 0084018 | 080069091838 | 0800690943D3 | 080069094020 | 080069091A47 | 0800690943D7 | 080069094E58 | 080069094E50 | 08006909420D | 0800690943D4 | 08006909417A | 080069091A3F | 080069091A49 | 08006909405C | 080069094E57 | 080069094E51 | 41247475 | 41247558 | 0800690924DD | 0800690924D8 | 0800690924D7 | 0800690924DE | 0103967 | 0800690955A4 | 0103947 | 080069095581 | 080069095586 | 0800690955A5 | 08006909548B | 0106272 | 0800690924D6 | 080069095405 | 0107008 | 2447517 | 2447512 | 2447508 | 2447514 | 2447519 | 2447510 | 2447518 |
| Manufacturer | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | TANDBERG OF AN | TANDBERG OF AN | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC |
| Description | SGI Camera | SGI Workstation | CAMERA | SGI Workstation | SGI Indy Workstation | TAPE DRIVE | TAPE DRIVE | SGI Workstation | SGI Workstation | SGI Workstation | SGI Workstation | Maintenance Spare | SGI Workstation | CAMERA | SGI Workstation | SGI Workstation | SGI Workstation | SGI Workstation | CAMERA | SGI Workstation | SGI Workstation | SGI Camera | SGI Monitor | SGI Monitor | MONITOR | SGI Monitor | MONITOR | SGI Monitor | SGI Monitor |
| Туре | Computer Camera | Workstation-Indy | Computer Camera | Workstation-Indy | External Tape Drive | External Tape Drive | Workstation-Indy | Workstation-Indy | Workstation-Indy | Workstation-Indy | Computer Camera | Workstation-Indy | Computer Camera | Workstation-Indy | Workstation-Indy | Workstation-Indy | Workstation-Indy | Computer Camera | Workstation-Indy | Workstation-Indy | Computer Camera | Computer Monitor | Computer Monitor | Computer Monitor |
| n Class | ADP PERIPHERAL Co | COMPUTER Wo | ADP PERIPHERAL Co | COMPUTER WA | COMPUTER W | COMPUTER W | COMPUTER W | COMPUTER W | ADP PERIPHERAL EX | ADP PERIPHERAL EX | COMPUTER WA | COMPUTER WA | COMPUTER W | COMPUTER WA | ADP PERIPHERAL Co | • | ADP PERIPHERAL Co | COMPUTER W | COMPUTER W | COMPUTER W | COMPUTER W | ADP PERIPHERAL Co | COMPUTER W | COMPUTER W | ADP PERIPHERAL Co | | |
| NEMS# Location | 4663-A105 | 4663-B204 | 4663-A105 | 4663-B204 | 4663-M103 | TZ-3013B | TZ-3021B | TZ-3004B | TZ-3021B | TZ-3017D | 4663-B219 | TZ-3002D | TZ-3008B | 4663-A201B | 4663-B208 | 4663-B208 | 4663-B219 | 4663-A201B | 4663-A105 | 4663-A105 | TZ-3021B | TZ-3002B | TZ-3021B | 4663-B208 | 4663-A109 | 4663-B219 | 4663-A105 | 4663-A223 | TZ-3016B | TZ-1029 | TZ-3009A | 4663-A105 | TZ-2024B | TZ-3014C | 4663-A109 | 4663-A201B | 4663-A109 | TZ-1029 | TZ-3016B | TZ-3021B | TZ-3008B | 4663-B208 |
| NEMS | 1537618 | 1537619 | 1537620 | 1537621 | 1537623 | 1537625 | 1537627 | 1537629 | 1537631 | 1537633 | 1537635 | 1537637 | 1537639 | 1537641 | 1537643 | 1537645 | 1537647 | 1537649 | 1537670 | 1537671 | 1537691 | 1537693 | 1537695 | 1537697 | 1537698 | 1537699 | 1537700 | 1537701 | 1537703 | 1537705 | 1537707 | 1537708 | 1537709 | 1537711 | 1537712 | 1537714 | 1537715 | 1537716 | 1537717 | 1537718 | 1537719 | 15.7720 |

| Status | IN USE |
|-----------------|--|
| Cost | 1,440.00 1,440.00 1,440.00 1,440.00 1,440.00 18,899.00 18,899.00 18,899.00 1,440.00 |
| N/S | 2447515 2447509 2447520 2447516 2447513 MH1934342462 MH1934343150 MH1934343138 080069092A92 08006909B202 08006909B202 08006909B202 08006909B202 08006909B202 08006909B34360 2448161 MH1934343611 MH1934315377 MH1934315611 MH193434266 S42333 USCC394312 07414 B066501 950545795 950545794 53860 53760329 9530FC0321 9530FC0321 9530FC0321 9530FC0321 9530FC0331 9314007472 538G7731 537F18BB |
| Manufacturer | SILICON GRAPHIC SILICON GRAPHI |
| Description | SGI Monitor SGI Monitor SGI Monitor SGI Monitor SILICON GRAPHIC SGI Monitor SILICON GRAPHIC SGI Monitor PRINCETON GRAPHIC PRINCETON GRAPHIC SGI Wonitor SGI Workstation Indigo 2 SILICON GRAPHIC SGI Wonitor SILICON GRAPHIC SGI Wonitor PRINCETON GRAPHIC SGI Wonitor PRINCETON GRAPHIC SCH Workstation Indigo 2 SILICON GRAPHIC SGI Wonitor PRINCETON GRAPHIC SUN DISPLAY UNIT SUN DISPLAY UNIT SUN PRINTER SUN TAPE DRIVE SUN TAPE DRIVE SUN SUN SUN SUN SUN SUN SUN SUN |
| Type | Computer Monitor Workstation-Indigo Workstation-Indigo Workstation-Indigo Workstation-Indigo Workstation-Indigo Computer Monitor Server Printer Printer Printer Printer Printer Workstation-SPARC Workstation-SPARC Workstation-SPARC Computer Monitor |
| on Class | ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL COMPUTER COMPUTER ADP PERIPHERAL COMPUTER COMPUTER ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL COMPUTER COMPUTER ADP PERIPHERAL |
| NEMS # Location | TZ-3014C 4663-B219 4663-A223 TZ-3021B TZ-30209 TZ-2009 4663-A109 4663-A109 4663-A109 4663-A109 4663-A109 4663-A109 TZ-2022C 4663-A109 TZ-2022C 4663-A109 TZ-2002E TZ-2003 TZ-300E TZ-300E TZ-300E TZ-300E TZ-1003 TZ-300E TZ-1003 TZ-300E TZ-1003 TZ-300E TZ-1003 TZ-300E TZ-1003 TZ-1029 TZ-3021B TZ-3021B TZ-3021B |
| NEMS | 1537721 1537722 1537724 1537724 1537729 1537749 1537749 1537750 1537750 1537750 1537750 1537764 1537764 1537764 1537764 1537760 1537760 1537760 1537760 1537760 1537760 1537760 1537760 1537760 1537770 1537710 |

| NEMS | NEMS # Location | Class | Type | Description | Manufacturer | N/S | Cost | Status |
|-------------|-----------------|------------------|---------------------|---------------------|-----------------|------------|------------|------------------|
| | | | , | | | | | |
| | 10 | | Computer Monitor | MONITOR | SUN | 9528FC0148 | 1,440.00 | IN USE |
| | | | Printer | PRINTER | TEKTRONIX | B355S0D | 6,492.00 | IN USE |
| 1537867 | | ADP PERIPHERAL | Printer | PRINTER | TEKTRONIX | B355R3B | 6,492.00 | IN USE |
| 1537869 | 4663-A223 ADI | ERAL | Printer | PRINTER | TEKTRONIX | B354T0Q | 6,492.00 | IN USE |
| 1537874 | TZ-2031 CON | COMPUTER | Workstation-SPARC | SPARC | SUN | 539F1828 | 20,149.00 | IN USE |
| 1537875 | 4663-A109 CON | COMPUTER | Workstation-SPARC | SPARC | SUN | 539F13C8 | 20,149.00 | IN USE |
| | TZ-2031 ADF | | Computer Monitor | MONITOR | SUN | 9523FC3173 | 2,947.00 | IN USE |
| | 4663-A109 ADF | ADP PERIPHERAL | Computer Monitor | MONITOR | SUN | 9523FC1253 | 2,947.00 | IN USE |
| | 60 | ADP PERIPHERAL | External Disk Drive | EXTERNAL DISK DRIVE | SUN | 540G9291 | 1,150.00 | IN USE |
| | | ADP PERIPHERAL | External Disk Drive | DISK DRIVE | SUN | 540G9147 | 1,150.00 | IN USE |
| | | | Server | SERVER | DOLCH COMPUTE | DCS9509048 | 30,223.00 | IN USE |
| | _ | | Server | SERVER | DOLCH COMPUTE | DCS9509049 | 30,223.00 | IN USE |
| | | COMPUTER | Server-ONYX | SGI Server | SILICON GRAPHIC | S90266 | 81,897.00 | IN USE |
| | | | Server-ONYX | SGI Workstation | SILICON GRAPHIC | S90268 | 81,879.00 | IN USE |
| | | | Computer Monitor | SGI Monitor | SILICON GRAPHIC | G5F002092 | 5,120.00 | OPERATIONAL SPAR |
| | Y | IERAL | Computer Monitor | SGI Monitor | SILICON GRAPHIC | G5F002739 | 5,120.00 | OPERATIONAL SPAR |
| | _ | COMPUTER | Server-ONYX | SGI Workstation | SILICON GRAPHIC | S90303 | 85,406.00 | IN USE |
| | | COMPUTER | Server-ONYX | INDY | SILICON GRAPHIC | S90303 | 85,406.00 | IN USE |
| | , | IERAL | Computer Monitor | SGI Monitor | SILICON GRAPHIC | G5F002090 | 1,593.00 | IN USE |
| • | | | Server-Challenge L | Server-CHALLENGE L | SILICON GRAPHIC | S42146 | 96,439.00 | IN USE |
| | | | RAID | RAID | SILICON GRAPHIC | 9623400 | 96,789.00 | IN USE |
| | ⋖ | IERAL | External Tape Drive | TAPE DRIVE | SILICON GRAPHIC | CX51856558 | 14,026.00 | OPERATIONAL SPAR |
| | | | Server-Challenge L | CHALLENGE XL | SILICON GRAPHIC | S42332 | 85,048.00 | IN USE |
| | · | PERIPHERAL | RAID | RAID | SILICON GRAPHIC | 6089296 | 35,258.00 | IN USE |
| | | | Test Equipment | TRANSPORT | SILICON GRAPHIC | CX53600075 | 0.00 | VERIFY STATUS |
| | | | Server-Challenge XL | CHALLENGE XL | SILICON GRAPHIC | S42384 | 190,716.00 | IN USE |
| | | | Workstation | WORKSTATION | DIGITAL EQUIPME | NI52100XD1 | 14,913.00 | IN USE |
| | | IERAL | Computer Monitor | MONITOR | DIGITAL EQUIPME | 4K52571462 | 1,593.00 | IN USE |
| | | | Workstation | DEC-WORKSTATION | DIGITAL EQUIPME | NI51400P6A | 14,515.00 | IN USE |
| | | | Workstation | WORKSTATION | DIGITAL EQUIPME | NI52001KTS | 14,515.00 | IN USE |
| | · | | Computer Monitor | MONITOR | DIGITAL EQUIPME | 4K52672118 | 1,593.00 | IN USE |
| | | | Computer Monitor | MONITOR | DIGITAL EQUIPME | 4K52672031 | 1,593.00 | IN USE |
| | | IERAL | Computer Monitor | MONITOR | DIGITAL EQUIPME | 4K52571466 | 1,593.00 | IN USE |
| | _ | | Workstation | COMPUTER DEC 3000 | DIGITAL EQUIPME | NI52001KPK | 12,007.00 | IN USE |
| | | | Workstation | WORKSTATION | DIGITAL EQUIPME | NI53903B0C | 12,007.00 | IN USE |
| - | | | Computer Monitor | MONITOR | DIGITAL EQUIPME | 4K52469652 | 1,611.00 | IN USE |
| | | ERAL | Computer Monitor | MPS Alpha Monitor | DIGITAL EQUIPME | 4K52470436 | 1,611.00 | IN USE |
| | | | Workstation | COMPUTER DEC 3000 | DIGITAL EQUIPME | NI54201VSD | 12,007.00 | IN USE |
| | | | Workstation | MPS Alpha | DIGITAL EQUIPME | NI54201VTF | 12,007.00 | IN USE |
| | • | | Computer Monitor | MONITOR DEC | DIGITAL EQUIPME | 4K52978021 | 1,611.00 | IN USE |
| _ | · ~ | | Computer Monitor | SGI Monitor | SILICON GRAPHIC | 244407 | 1,440.00 | IN USE |
| 153.051 7 | TZ-3002D ADP | ADP PERIPHERAL (| Computer Monitor | SGI Monitor | SILICON GRAPHIC | 2445669 | 1,440.00 | IN USE |

Page 43 of 155 **UMS Sset List**

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|-----------------|--------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|----------------|----------------|------------------|-------------------|---------------------|---------------------|---------------------|------------------|------------------|----------------|----------------|---------------------|-------------|-------------|------------------|------------------|------------------|------------------|------------------|
| Status | 1311 N | SO VII | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | VERII | VERII | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | VERI | IN USE |
| Cost | 140 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 00:066 | 12,450.00 | 2,618.00 | 3,675.00 | 5,195.00 | 1,005.00 | 1,005.00 | 2,613.00 | 2,613.00 | 2,246.00 | 2,246.00 | 25,326.00 | 47,405.00 | 51,425.00 | 1,864.00 | 1,864.00 | 1,864.00 | 1,864.00 | 1,864.00 |
| N/S | 2446473 | 7440477 | 2446469 | 2444408 | 2444012 | 2446467 | 2446470 | 2447014 | 2446471 | 2447030 | 2444014 | 2446466 | 2444409 | 2444013 | 244410 | 2444015 | USDB010483 | B010439 | 44544789 | 77021560 | NONE | 544G2537 | 543G9658 | 9538FR2620 | 9538FR2618 | 69G57751101932 | 69G57751101936 | 544F0481 | 544F09E6 | 544F09E5 | 503001588 | 504003017 | 504003055 | 504003061 | 504003129 |
| Manufacturer | OHA THO ROOM | SILICON GRAPHIC | HEWLETT PACKAL | TEKTRONIX | CISCO SYSTEMS II | CISCO SYSTEMS II | MICROPOLIS | NOS | NOS | SILICON GRAPHIC | SILICON GRAPHIC | SUN | NOS | NOS | SUN | SUN | MITSUBISHI | MITSUBISHI | MITSUBISHI | MITSUBISHI | MITSUBISHI |
| Description | | SGI Monitor | MONITOR | SGI Monitor | SGI Monitor | SGI Monitor | SGI Monitor | SGI Monitor | SGI Monitor | MONITOR | PRINTER | REFLECTOMETER | ROUTER | CISCO 7000 Router | DISK DRIVE | DISK DRIVE | TAPE DRIVE | MONITOR | MONITOR | PRINTER | PRINTER | STORAGE ARRAY | WORKSTATION | WORKSTATION | PC Monitor | PC Monitor | PC Monitor | MONITOR | PC Monitor |
| Type | | Computer Monitor | Printer | Test Equipment | Router | Router | External Disk Drive | External Disk Drive | External Tape Drive | Computer Monitor | Computer Monitor | Printer | Printer | External Disk Drive | Workstation | Workstation | Computer Monitor |
| n Class | | AUF PEKIPHEKAL | ADP PERIPHERAL | ADP PERIPHERAL | MISC | NETWORK | NETWORK | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | COMPUTER | ADP PERIPHERAL |
| NEMS # Location | | • | TZ-3017D A | TZ-3021B | 4663-M103 A | TZ-3005B A | 4663-B204 A | TZ-3021B A | 4663-B226 | 4663-M103 | TZ-2024B | 4663-B204 | TZ-3021B / | 4663-B219 | 4663-B219 | TZ-3007E | TZ-2110 | 4663-A300 | 4663-A109 | 4207-150 | TZ-1030 | 4663-A282 | 4663-A282 | 4663-A109 | 4663-A109 | 4663-A109 | 4663-A109 | 4663-A109 | 4663-A109 (| 4663-A109 (| 4663-A182 | 4663-M200 | 4663-A181 | 4663-A282 | 4663-A179 |
| NEMS | 6.006.1 | 7508561 | 1538053 | 1538054 | 1538056 | 1538057 | 1538058 | 1538059 | 1538060 | 1538061 | 1538064 | 1538065 | 1538066 | 1538067 | 1538068 | 1538069 | 1538088 | 1538115 | 1538149 | 1538152 | 1538154 | 1538155 | 1538156 | 1538157 | 1538158 | 1538159 | 1538160 | 1538161 | 1538102 | 1538163 | 1538189 | 1538190 | 1538191 | 1538192 | 1538194 |

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TEKTRONIX

Monitor, Waveform

ADP PERIPHERAL Computer Monitor

PC Monitor PC Monitor PC Monitor PC Monitor

Computer Monitor Computer Monitor

Test Equipment

ADP PERIPHERAL Computer Monitor

ADP PERIPHERAL

ADP PERIPHERAL

4663-A282 4663-A178

TZ-1030B TZ-3021B TZ-1002

MISC.

ADP PERIPHERAL Computer Monitor

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DISPLAY UNIT

Computer Monitor Computer Monitor

ADP PERIPHERAL ADP PERIPHERAL

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1538196

1538195

4663-A180

1538197 1538256 1538273 1538275 1538276 1538277

PC Monitor MONITOR

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| E | ADP PERIPHERAL | Printer | PRINTER | HEWLETT PACKA | SG57S130NG | 383.00 | IN USE |
| Σ | COMM EVIDS | Video Monitor | 13 Inch Color | SONY | 2010896 | 1,062.00 | IN USE |
| Σ | COMM EVIDS | Video Monitor | 13 Inch Color | SONY | 2010897 | 1,062.00 | IN USE |
| Σ | COMIM EVIDS | Video Monitor | 13 Inch Color | SONY | 2010889 | 1,062.00 | IN USE |
| ₹ | COMM EVIDS | Video Monitor | 13 Inch Color | SONY | 2010890 | 1,062.00 | IN USE |
| ₹ | COMM EVIDS | Video Monitor | 13 Inch Color | SONY | 2007103 | 1,062.00 | IN USE |
| MISC | | Test Equipment | MONITOR | FLUKE | 6396613 | 6,795.00 | IN USE |
| ξ | COMM EVIDS | Video Monitor | 13 Inch Color | SONY | 2010889 | 7,876.00 | VERIFY STATUS |
| × | NETWORK | DDS | NETWORK | SYTRONICS | NONE | 246,018.00 | VERIFY STATUS |
| F | ADP PERIPHERAL | Computer Monitor | PC Monitor | PRINCETON GRAP | MH3544003995 | 260.00 | IN USE |
| PE | ADP PERIPHERAL | Computer Monitor | PC Monitor | PRINCETON GRAP | MH3544003651 | 260.00 | IN USE |
| F | ADP PERIPHERAL | Computer Monitor | PC Monitor | PRINCETON GRAP | MH3544002880 | 260.00 | IN USE |
| F | ADP PERIPHERAL | Computer Monitor | PC Monitor | PRINCETON GRAP | MH3544002886 | 260.00 | IN USE |
| PE | ADP PERIPHERAL | Computer Monitor | PC Monitor | PRINCETON GRAP | MH3544003873 | 260.00 | IN USE |
| PE | ADP PERIPHERAL | Computer Monitor | PC Monitor | PRINCETON GRAP | MH3544003877 | 260.00 | IN USE |
| 표 | ADP PERIPHERAL | Computer Monitor | PC Monitor | PRINCETON GRAP | MH3544003876 | 260.00 | IN USE |
| £ | COMPUTER | PC | PC-COMPUTER | DTK COMPUTER II | 5445325039M | 2,265.00 | IN USE |
| Æ | COMPUTER | PC | PC Computer | DTK COMPUTER II | 5445325040M | 2,265.00 | IN USE |
| H | ADP PERIPHERAL | Computer Monitor | PC Monitor | PRINCETON GRAP | MH3534003240 | 260.00 | IN USE |
| PE | ADP PERIPHERAL | Terminal | Princeton Graphics Ultra 17 | PRINCETON GRAP | MH3534003660 | 260.00 | IN USE |
| E | ADP PERIPHERAL | Computer Monitor | PC Monitor | PRINCETON GRAP | MH3534003227 | 260.00 | IN USE |
| PE | ADP PERIPHERAL | Computer Monitor | PC Monitor | PRINCETON GRAP | MH3534003232 | 260.00 | OPERATIONAL SPAR |
| PE C | ADP PERIPHERAL | Computer Monitor | PC Monitor | PRINCETON GRAP | MH3534006020 | 260.00 | IN USE |
| PE | ADP PERIPHERAL | Computer Monitor | PC Monitor | PRINCETON GRAP | MH3534003028 | 260.00 | IN USE |
| P PE | ADP PERIPHERAL | Computer Monitor | PC Monitor | PRINCETON GRAP | MH3534004064 | 260.00 | IN USE |
| P PE | 4663-A109EXCE ADP PERIPHERAL | Computer Monitor | PC Monitor | PRINCETON GRAP | MH3534003026 | 260.00 | IN USE |
| P PE | ADP PERIPHERAL | Computer Monitor | PC Monitor | PRINCETON GRAP | MH3534004021 | 260.00 | IN USE |
| P PE | ADP PERIPHERAL | Computer Monitor | PC Monitor | PRINCETON GRAP | MH3534004015 | 260.00 | IN STORAGE |
| P PE | ADP PERIPHERAL | Computer Monitor | PC Monitor | PRINCETON GRAP | MH3534005996 | 260.00 | IN USE |
| P PE | ADP PERIPHERAL | Computer Monitor | PC Monitor | PRINCETON GRAP | MH3534003695 | 260.00 | IN USE |
| P PE | ADP PERIPHERAL | Computer Monitor | PC Monitor | PRINCETON GRAP | MH3534004017 | 260.00 | IN USE |
| PP PE | ADP PERIPHERAL | Computer Monitor | PC Monitor | PRINCETON GRAP | MH3534004024 | 260.00 | IN USE |
| P PE | ADP PERIPHERAL | Computer Monitor | PC Monitor | PRINCETON GRAP | MH3534005993 | 260.00 | IN USE |
| NETWORK | JRK | HUB | HUB SOA_MIMAC | CABLETRON | 6665430252070JH | 44,801.00 | IN USE |
| ΣM | NETWORK | HUB | HUB | CABLETRON | 6665430239070JH | 45,554.00 | IN USE |
| MISC | | Rack | CHASSIS | CABLETRON | 6665430224070JH | 38,129.00 | IN USE |
| ΣM | NETWORK | HUB | HUB | CABLETRON | 6665430235070JH | 34,455.00 | IN USE |
| MISC | | Rack | Cabletron Hub | CABLETRON | 6665430237070JH | 34,455.00 | IN USE |
| T.WC | NETWORK | HUB | HUB | CABLETRON | 6665430240070JH | 23,830.00 | IN USE |
| NETWORK | JRK | HUB | HUB | CABLETRON | 6665430236070JH | 13,453.00 | IN USE |
| NETWORK | ORK | HUB | HUB | CABLETRON | 6665430238070JH | 13,214.00 | IN USE |
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| , , | ADP PERIPHERAL | RAID | RAID | SILICON GRAPHIC | 9625640 | 68,536.00 | IN USE |
| 4050-A NEI | | Kepeater | KEPEATER | CABLETRON | 0065270001040FJ | 1,700.00 | IN STORAGE |
| | | Repeater | KEPEATEK | CABLETRON | 0065270014040FJ | 1,700.00 | IN USE |
| 4662 A010 NET | NEI WORK | Repealer | KEPEAIEK | CABLEIRON | 0065270013040FJ | 1,700.00 | INSTORAGE |
| | WORK | Repeater | KEPEAIEK | CABLEIRON | 0065270032040FJ | 1,700.00 | IN USE |
| | | Kepeater | KEPEATEK | CABLETRON | 0065270020040FJ | 1,700.00 | IN STORAGE |
| 4663-A109 NEI | | Repeater | SOA_MR01 | CABLETRON | 0065270016040FJ | 1,700.00 | IN USE |
| | NETWORK | Repeater | REPEATER | CABLETRON | 0065270022040FJ | 1,700.00 | IN STORAGE |
| 4663-A282 NET | NETWORK | Router | ROUTER | CISCO SYSTEMS II | 77016150 | 37,497.00 | VERIFY STATUS |
| 4663-A178 ADP | ADP PERIPHERAL | Computer Monitor | PC Monitor | PRINCETON GRAP | MH3544004412 | 598.00 | IN USE |
| 4663-A260 ADP | ADP PERIPHERAL | Computer Monitor | PC Monitor | EVEREX SYSTEMS | 54800003 | 280.00 | IN USE |
| 4663-A109 CON | COMPUTER | Workstation-Indy | SGI Workstation | SILICON GRAPHIC | 08006909137D | 17,852.00 | IN USE |
| 4663-B222 ADP | ADP PERIPHERAL | Computer Monitor | MONITOR | DIGITAL EQUIPME | 4K53889852 | 1.611.00 | IN USE |
| 4663-M200 ADP | ADP PERIPHERAL | Computer Monitor | MONITOR DEC | DIGITAL EQUIPME | 4K53585697 | 1.593.00 | IN USE |
| Ó | COMPUTER | Workstation-SPARC | SPARC | NOS | 544F1103 | 11,254.00 | IN USE |
| Ó | COMPUTER | Workstation-SPARC | SPARC | NIS | 544FC10CA | 11 254 00 | IN ISE |
| ADF | ADP PERIPHERAL | External Disk Drive | DISK DRIVE | SIN | 545G0080 | 1 005 00 | MAINTENANCE SPAF |
| ADP | | External Disk Drive | DISK DRIVE | SIN | 546G0621 | 1 005 00 | INTER |
| ADP | | Computer Monitor | MONITOR | NIS | 9541FC3151 | 2 947 00 | IN USE |
| TZ-3025E ADP | ADP PERIPHERAL | Computer Monitor | MONITOR | NIS. | 9541FC3122 | 2 947 00 | IN IISE |
| 4663-A109 ADP | | Printer | PRINTER | NOS | 002310 | 2.246.00 | IN USE |
| TZ-2025F ADP | ADP PERIPHERAL | Printer | PRINTER | SUN | 002315 | 2.246.00 | IN USE |
| 4663-A109 ADP | ADP PERIPHERAL | External Disk Drive | DISK DRIVE | DIGITAL EQUIPME | CX54667656 | 2,407.00 | IN USE |
| 4663-A109 NET | NETWORK | Terminal Server | TERMINAL SERVER | DIGITAL EQUIPME | 1R55205150 | 3,903.00 | IN USE |
| 4663-A109 NET | NETWORK | Router | ROUTER | CISCO SYSTEMS II | 77021404 | 50,500.00 | IN USE |
| 4663-A109 MISC | | Rack | PDDDRR01 | CABLETRON | 5470036070BK | 4,494.00 | IN USE |
| 4663-A109 NET | NETWORK | Switch | PDDDDS01 | CABLETRON | 42955338 | 17.977.00 | IN USE |
| 4663-A109 NET | NETWORK | Router | NETWORK ROUTER | CISCO SYSTEMS II | 44546825 | 2,414.00 | IN USE |
| NET | NETWORK | Router | NETWORK ROUTER | CISCO SYSTEMS II | 44546822 | 2,414.00 | IN USE |
| 4663-A105 NET | NETWORK | Router | NETWORK ROUTER | CISCO SYSTEMS II | 44546829 | 2,414.00 | OPERATIONAL SPAR |
| 4663-A282 NET | NETWORK | Router | ROUTER | CISCO SYSTEMS II | 44546826 | 2,414.00 | VERIFY STATUS |
| 4663-A109 NET | NETWORK | Router | ROUTER CISCO 4000 | CISCO SYSTEMS II | 44546831 | 1,156.00 | MAINTENANCE SPAF |
| 4663-A109 NET | NETWORK | Router | Maintenance Spare | CISCO SYSTEMS II | 44546830 | 1,156.00 | MAINTENANCE SPAF |
| 4663-A109 NET | NETWORK | Router | ROUTER | CISCO SYSTEMS II | 44546824 | 2,414.00 | IN USE |
| 4663-A282 NET | NETWORK | Router | ROUTER | CISCO SYSTEMS II | 77021477 | 3,675.00 | VERIFY STATUS |
| 4663-A109 NET | NETWORK | Router | CISCO flash memory card | CISCO SYSTEMS II | 77021437 | 3,675.00 | IN USE |
| 4663-A109 NET | NETWORK | Switch | GIGASwitch | DIGITAL EQUIPME | 1R55102260 | 3,057.00 | IN USE |
| MISC | | Rack | ANNEX-GIGASwitch | DIGITAL EQUIPME | 1R55102283 | 3,057.00 | IN USE |
| 4663-A282 MISC | | Rack | CHASSIS | ALANTEC | 9502MC0217 | 2,765.00 | VERIFY STATUS |
| 4663-A010 COM | COMM EVIDS | Video Camera | Video Camera | SONY | 13342 | 4.914.00 | OPERATIONAL SPAR |
| 4663-A282 COM | COMM EVIDS | Video Monitor | 32 Inch Color | SONY | 2003859 | 2.733.00 | |
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| Status | 00 IN USE | 00 IN USE | 0 IN STORAGE | 0 IN USE | 00 IN USE | 0 IN USE | 0 IN USE | 00 IN USE | 00 IN USE | 00 IN USE | 00 IN USE | 0 IN USE | 00 IN USE | 0 IN USE | 00 IN USE | 00 ONLINE SPARE | 0 IN USE | 0 IN USE | 0 IN USE | 0 IN USE | 0 IN USE | 0 IN USE | 0 IN USE | 0 IN USE | 0 IN USE | 0 IN USE | 0 IN STORAGE | | 0 IN USE | 0 IN USE | 0 ONLINE SPARE | 0 IN USE | 0 IN USE | 0 IN USE | 0 IN USE | 0 IN USE | 0 IN USE | 0 IN USE | 0 IN USE | 0 MAINTENANCE SPAF | 0 IN USE | 0 VERIFY STATUS | |
|--------------|---------------------|------------------|------------------|-----------------|----------------|----------------|------------------|--------------------|------------------|-------------------|------------------|-----------------|------------------|---------------------|---------------------|------------------|----------------|---------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|-----------------|-----------------|-----------------|-----------------|--------------------|-----------------|-----------------|--|
| Cost | 1,154.00 | 5,455.00 | 664.00 | 900.009 | 1,123.00 | 218.00 | 294.00 | 39,341.00 | 1,440.00 | 11,002.00 | 1,614.00 | 945.00 | 18,636.00 | 768.00 | 1,600.00 | 1,440.00 | 900.00 | 199.00 | 905.00 | 905.00 | 905.00 | 905.00 | 905.00 | 905.00 | 905.00 | 905.00 | 905.00 | 905.00 | 905.00 | 905.00 | 905.00 | 905.00 | 905.00 | 905.00 | 905.00 | 905.00 | 905.00 | 905.00 | 905.00 | 905.00 | 905.00 | 905.00 | |
| N/S | 1003094 | WSC2828BE4001024 | JB64601015 | TA420E8584 | 984232579 | 3CCF611781 | 15KL01170 | 08006909DA8C | 2460910 | NI55203T14 | 4K52673303 | 69/6800 | 08006909F77F | 5Z60X21225 | DS03WKQ | 2466876 | USC0047583 | US01965316 | CA42110809 | CA34303036 | CA35103174 | CA34302481 | CA33800160 | CA34302687 | CA33800162 | CA33800058 | CA34302952 | CA34302632 | CA34302693 | CA33800150 | CA42110812 | CA33800057 | CA42110755 | CA33800158 | CA34302955 | CA34302957 | CA34303007 | CA34302691 | CA42110814 | CA34302949 | CA34302690 | CA35103175 | |
| Manufacturer | SONY | CISCO SYSTEMS II | VIEWSONIC | DIGITAL EQUIPME | SHURE BROS INC | SAMSUNG ELECTI | PANASONIC | SILICON GRAPHIC | SILICON GRAPHIC | DIGITAL EQUIPME | DIGITAL EQUIPME | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | HEWLETT PACKA | COLORADO MEMO | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | |
| Description | DISK DRIVE | ROUTER | PC Monitor | VT TERMINAL | MIXER | 19 Inch Color | VCR | ODIQNI | MONITOR | COMPUTER DEC 3000 | MONITOR DEC | CAMERA | INDY | DISK DRIVE | TAPE DRIVE | MONITOR | SCANNER | TAPE BACKUP DRIVER | DEC PRINTER | DEC LASER 5100 | PRINTER | LASER PRINTER | PRINTER | PRINTER | PRINTER | PRINTER | PRINTER | PRINTER | PRINTER DEC 5100 | DOCR GOAL | PRINTER | PRINTER | PRINTER | PRINTER | PRINTER | PRINTER | |
| Туре | External Disk Drive | Router | Computer Monitor | VT Terminal | Video Mixer | Video Monitor | VCR | Workstation-Indigo | Computer Monitor | Workstation | Computer Monitor | Computer Camera | Workstation-Indy | External Disk Drive | External Tape Drive | Computer Monitor | Scanner | External Tape Drive | Printer | Printer | Printer | Printer | Printer | Printer | Printer | Printer | |
| ion Class | ADP PERIPHERAL | NETWORK | ADP PERIPHERAL | ADP PERIPHERAL | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMPUTER | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | |
| S# Location | 4650-207 | 4663-A274 | 4663-A105 | TZ-3030 | 4663-B101 | 4663-M200 | 4663-M204 | 4487-BC151 | 4487-BC151 | 4663-B204 | 4663-A109 | 4612-24 | 4663-A109 | 4663-A182 | 4663-A109 | 4663-M101 | 4663-A182 | 4612-5 | 4663-A300 | TZ-2018B | 4663-M103 | 4663-A175 | 4663-A173 | 4650-205 | 4663-A286 | 4663-A263 | 4650-A | 4610-1034 | 4663-A286 | 4663-A286 | 4663-A105 | 4663-A286 | 4663-A260 | 4663-A286 | 4663-M200 | 4663-A180 | 4663-A286 | 4663-A280 | 4663-A286 | 4663-B105 | 4663-A285 | 4663-A282 | |
| NEMS# | 1604459 | 1604494 | 1604570 | 1604576 | 1614626 | 1722009 | 1722010 | 1722022 | 1722023 | 1722058 | 1722059 | 1722064 | 1722065 | 1722066 | 1722067 | 1722068 | 1722084 | 1722167 | 1722222 | 1722223 | 1722224 | 1722225 | 1722226 | 1722227 | 1722228 | 1722229 | 1722230 | 1722231 | 1722232 | 1722233 | 1722234 | 1722235 | 1722236 | 1722237 | 1722238 | 1722239 | 1722240 | 1722241 | 1722242 | 1722243 | 1722244 | 1722245 | |

| Status |
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| Cost |
| S/N |
| Manufacturer |
| Description |
| Type |
| Class |
| MS # Location |

| MS# Location | ation Class | Type | Description | Manufacturer | N/S | Cost | Status |
|------------------|--|---------------------|------------------------|----------------------|--------------|-----------|------------------|
| OOCA 5336 SECCET | A A DE | | | | | | 1 |
| | | Frincer | PKINIEK DEC 5100 | DIGITAL EQUIPME | CA34302419 | 905.00 | IN USE |
| ÷ ; | ADP PEKIPHEKAL | Frinter | PRINTER | DIGITAL EQUIPME | CA34303420 | 905.00 | IN USE |
| | ADP PERIPHERAL | Printer | PRINTER | HEWLETT PACKAL | USFB294475 | 1,350.00 | IN USE |
| | | PC | PC Computer | HEWLETT PACKAL | 6605A00033 | 23,179.00 | IN USE |
| | | Computer Monitor | MONITOR | HEWLETT PACKAL | JP01173594 | 2,500.00 | IN USE |
| _ | | External Tape Drive | TAPE DRIVE | HEWLETT PACKAL | 3352F83234 | 2,119.00 | IN USE |
| | ADP PERIPHERAL | Computer Monitor | MONITOR | DIGITAL EQUIPME | 4K53485207 | 1,892.00 | MAINTENANCE SPAF |
| | | Terminal Server | TERMINAL SERVER | DATACOM | ETD3184 | 2,995.00 | IN USE |
| | COMM EVIDS | Video Tras/Recv. | CONVERTER | EXTRON | 207260 | 1,394.00 | OPERATIONAL SPAR |
| | ADP PERIPHERAL | Printer | PRINTER | HEWLETT PACKA | SJPGK198268 | 2,094.00 | IN USE |
| | ADP PERIPHERAL | Printer | PRINTER | HEWLETT PACKAL | SG57M1506Z | 495.00 | IN USE |
| | | Computer Monitor | PC Monitor | PRINCETON GRAP | MH3534009656 | 565.00 | IN USE |
| | ADP PERIPHERAL | External Tape Drive | TAPE DRIVE | SILICON GRAPHIC | 41079280 | 1,280.00 | OPERATIONAL SPAR |
| | ADP PERIPHERAL | Printer | PRINTER | HEWLETT PACKA | SJPGK266673 | 1,809.00 | IN USE |
| | | Printer | HP 4M PLUS | HEWLETT PACKAL | SJPGL119715 | 1,809.00 | IN USE |
| | ADP PERIPHERAL | Printer | PRINTER | HEWLETT PACKA | SJPGK266277 | 1,809.00 | IN USE |
| | ADP PERIPHERAL | Printer | MMA PRINTR | HEWLETT PACKA | SJPGL119696 | 1,809.00 | IN USE |
| | ADP PERIPHERAL | Computer Monitor | PC Monitor | PRINCETON GRAP | MH3534013708 | 260.00 | IN USE |
| | ADP PERIPHERAL | Computer Monitor | PC Monitor | PRINCETON GRAP | MH3544015974 | 260.00 | In Use |
| | ADP PERIPHERAL | Printer | PRINTER | DIGITAL EQUIPME | CA42112843 | 905.00 | IN USE |
| | MISC | Test Equipment | NETWORK | NETWORK GENER | A05698826 | 5,621.00 | MAINTENANCE SPAF |
| | MISC | Test Equipment | NETWORK | NETWORK GENER | A00201354 | 12,746.00 | MAINTENANCE SPAF |
| | COMPUTER | PC . | PC Computer | BYTE SIZE | NONE | 1,865.00 | IN USE |
| | | PC | PC Computer | BYTE SIZE | NONE | 1,865.00 | IN STORAGE |
| | COMPUTER | PC | PC Computer | SIGMA INFO SYS | NONE | 1,865.00 | IN USE |
| • | COMPUTER | PC | PC Computer | BYTE SIZE | NONE | 1,865.00 | IN USE |
| | ADP PERIPHERAL | Computer Monitor | PC Monitor | PRINCETON GRAP | MH3544017958 | 265.00 | IN USE |
| | ADP PERIPHERAL | Computer Monitor | PC Monitor | PRINCETON GRAP | MH3544016825 | 265.00 | IN USE |
| | ADP PERIPHERAL | External Disk Drive | DISK DRIVE | SUN | 611G1607 | 5,159.00 | VERIFY STATUS |
| | ADP PERIPHERAL | Computer Monitor | PC Monitor | CTX | AI0-52701829 | 739.00 | IN USE |
| | ADP PERIPHERAL | Computer Monitor | PC Monitor | CTX | AI0-52701839 | 739.00 | IN USE |
| | ADP PERIPHERAL | Computer Monitor | PC Monitor | CTX | AI0-52701837 | 739.00 | IN USE |
| | | Workstation-Indy | SGI Workstation | SILICON GRAPHIC | 08006909EE35 | 18,384.00 | IN USE |
| | | Workstation-Indy | SGi Workstation | SILICON GRAPHIC | 08006909FE43 | 18,384.00 | IN USE |
| | COMPUTER | Workstation-Indy | SGI Workstation | SILICON GRAPHIC | 08006909FE44 | 18,384.00 | IN USE |
| | ADP PERIPHERAL | Computer Monitor | SGI Monitor | SILICON GRAPHIC | 2473584 | 1,440.00 | IN USE |
| | | Computer Monitor | SGI Monitor | SILICON GRAPHIC | 2474246 | 1,440.00 | IN USE |
| | ADP PERIPHERAL | Printer | PRINTER | HEWLETT PACKA | JPGF022327 | 1,856.00 | IN USE |
| | ADP PERIPHERAL | Printer | PRINTER | HEWLETT PACKAI | JPGK248474 | 1,856.00 | IN USE |
| | ADP PERIPHERAL | Printer | PRINTER | HEWLETT PACKA | JPGF022234 | 1,856.00 | IN STORAGE |
| | | Printer | PRINTER | HEWLETT PACKA | JPGF022234 | 1,856.00 | IN USE |
| 1723860 TZ-1030A | ADP PERIPHERAL | Printer | HP LaserJet 4M+ | HEWLETT PACKA | JPGK248514 | 1,856.00 | IN USE |
| | | | | | | | |

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| Status | IN USE |
|-----------------|--|
| Cost | 1,316.00 1,316.00 608.00 608.00 608.00 608.00 608.00 608.00 608.00 739.00 739.00 739.00 74,031.00 1,440.00 1,905.00 1,905.00 1,905.00 1,905.00 1,905.00 1,905.00 616.00 616.00 616.00 616.00 616.00 616.00 616.00 616.00 616.00 616.00 618.287.00 638,287.00 638,287.00 638,287.00 638,287.00 |
| N/S | NONE NONE NONE NONE MH353400909 MH353400875 MH3534008767 MH3534008215 AB4410160F 4K42025932 TD MH3534013546 OP4-54300167 TRDZN MH3534013384 B021309 2022031 7PTA63H014388 A3114 4122341 95073878 95073878 95073878 95073628 1823209976 50250116 9604150011 9604150010 JPTA61M007743 7PTA61M007743 7PTA61M007732 7PTA61M007732 7PTA61M007731 775-153 75-154 0800690A0837 |
| Manufacturer | ACER ACER PRINCETON GRAP PRINCETON GRAP PRINCETON GRAP PRINCETON GRAP DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME WIN LABORATORIES LTD PRINCETON GRAP NUN LABORATORIES LTD PRINCETON GRAP CTX SILICON GRAPHIC WIN LABORATORI WIN LABORATOR |
| Description | PC Computer PC Computer PC Monitor PC Monito |
| Туре | PC Computer Monitor Computer Monitor Computer Monitor Computer Monitor Computer Monitor Computer Monitor PC Computer Monitor PC Computer Monitor Mainframe Workstation-Indy Workstation-Indy |
| ion Class | COMPUTER ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL COMPUTER ADP PERIPHERAL COMPUTER ADP PERIPHERAL COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER |
| NEMS # Location | TZ-2025C 4612-27 TZ-3015A TZ-2003C TZ-2003C TZ-2003A TZ-2002A TZ-2021A TZ-2021A TZ-2021A TZ-2021A TZ-2021A TZ-2021A TZ-2021A TZ-3005A TZ-3005A TZ-3005A TZ-30010 TZ-3010B TZ-1012 TZ-1012 TZ-1012 TZ-1012 TZ-1012 TZ-1012 TZ-1012 TZ-3021B TZ-3021B TZ-3021B TZ-3021B TZ-3025B TZ-3025C TZ-3022C |
| N N | 1722869 1722874 1722875 1722876 1722876 1722879 1722916 172298 172298 172298 172298 172298 172298 172298 172298 1723010 1723010 1723010 1723010 1723010 1723010 1723010 1723010 1724010 172402 172402 172402 172402 172402 172402 172403 |

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| WEMS# | S# Location | n Class | Туре | Description | Manufacturer | N/S | Cost | Status |
|---------|-------------|-------------------|---------------------|-------------------------|--------------------|---------------|------------|-------------------------|
| 1724118 | 4663-A109 | ANP PERIPHERAL | Committee Monitor | SGI Workstation Monitor | SII ICON GB A BHIC | 7223404 | 1 440 00 | VERIEV STATIIS |
| 1774274 | | A DR DEDIDHED A I | | VOGTVIII I VOITGO | | 05040103 | 102 242 00 | IN LISE |
| 1724225 | | ADP PERIPHERAL | | OPTICAL JUNEBOA | DISC INC | 960303 | 193 342 00 | IN USE |
| 1724226 | | ADP PERIPHERAL | | OPTICAL JUKEBOX | HEWLETT PACKA | 3306A00260 | 103,195.00 | IN USE |
| 1724256 | 4663-A109 | MISC | Test Equipment | NETWORK ANALYZER | NETWORK GENER | A05686849 | 5,996.00 | MAINTENANCE SPAF |
| 1724271 | 4663-A124 | ADP PERIPHERAL | External Disk Drive | TRANSPORT | SUN | 618G5249 | 1,156.00 | IN STORAGE |
| 1724272 | 4207-150 | ADP PERIPHERAL | | TRANSPORT | SUN | 618G5253 | 1,156.00 | IN USE |
| 1724273 | 4663-A124 | ADP PERIPHERAL | External Disk Drive | DISK DRIVE UNIT | NOS | 613G6982 | 3,953.00 | IN STORAGE |
| 1724274 | 4207-150 | ADP PERIPHERAL | External Disk Drive | DISK DRIVE UNIT | NOS | 613G6988 | 3,953.00 | IN USE |
| 1724319 | TZ-2025F | COMPUTER | Workstation-SPARC | SPARC | SUN | 618F0BF6 | 11,486.00 | IN USE |
| 1724320 | TZ-2024B | COMPUTER | Workstation-SPARC | SPARC | NOS | 618F0915 | 11,486.00 | IN USE |
| 1724321 | TZ-2024B | ADP PERIPHERAL | Computer Monitor | MONITOR | SILICON GRAPHIC | 9609GI1625 | 2,950.00 | IN USE |
| 1724322 | TZ-2025F | ADP PERIPHERAL | Computer Monitor | MONITOR | SILICON GRAPHIC | 9609GI1623 | 2,950.00 | IN USE |
| 1724323 | 4663-A109 | ADP PERIPHERAL | External Tape Drive | TAPE DRIVE | SUN | 546G4502 | 871.00 | IN USE |
| 1724365 | 4663-A280 | COMPUTER | PC | PC | ACER | NONE | 890.00 | MAINTENANCE SPAF |
| 1724366 | 4663-A280 | COMPUTER | PC | PC Computer | ACER | NONE | 890.00 | IN USE |
| 1724367 | 4663-M101 | COMPUTER | PC | PC Computer | ACER | NONE | 890.00 | IN USE |
| 1724368 | 4663-A286 | COMPUTER | PC | PC Computer | ACER | NONE | 890.00 | IN USE |
| 1724369 | 4663-A280 | COMPUTER | PC | PC Computer | ACER | NONE | 890.00 | IN USE |
| 1724370 | 4663-A280 | COMPUTER | PC | PC Computer | ACER | NONE | 890.00 | IN USE |
| 1724371 | 4663-A260 | COMPUTER | PC | PC Computer | ACER | NONE | 890.00 | IN USE |
| 1724372 | 4663-A286 | COMPUTER | PC | PC Computer | ACER | NONE | 890.00 | IN USE |
| 1724373 | 4663-A286 | COMPUTER | PC | PC Computer | ACER | NONE | 890.00 | IN USE |
| 1724374 | 4663-A286 | COMPUTER | PC | PC Computer | ACER | NONE | 890.00 | IN USE |
| 1724375 | 4663-A280 | ADP PERIPHERAL | Computer Monitor | PC Monitor | MAXTECH | 7PTA63M005041 | 543.00 | MAINTENANCE SPAF |
| 1724376 | 4663-A260 | ADP PERIPHERAL | Computer Monitor | PC Monitor | MAXTECH | 7PTA63M005039 | 543.00 | IN USE |
| 1724377 | 4663-A105 | ADP PERIPHERAL | Computer Monitor | Maintenance Spare | MAXTECH | 7PTA63M005003 | 543.00 | OPERATIONAL SPAR |
| 1724378 | 4663-A273 | ADP PERIPHERAL | Computer Monitor | SPARE MON | MAXTECH | 7PTA63M005010 | 543.00 | IN USE |
| 1724379 | 4663-M101 | ADP PERIPHERAL | Computer Monitor | PC Monitor | MAXTECH | | 1,115.00 | IN USE |
| 1724381 | | ADP PERIPHERAL | _ | PC Monitor | MAXTECH | 6010250049 | 1,115.00 | IN USE |
| 1724384 | 98 | ADP PERIPHERAL | _ | PC Monitor | MAXTECH | 6010250027 | 1,115.00 | IN USE |
| 1724448 | | ADP PERIPHERAL | | DISK DRIVE UNITL | SILICON GRAPHIC | TRDZN | 25,901.00 | IN USE |
| 1724449 | | ADP PERIPHERAL | External Disk Drive | DISK DRIVE UNIT | SILICON GRAPHIC | TRDZN | 25,901.00 | IN USE |
| 1724524 | 4663-A182 | ADP PERIPHERAL | Printer | PRINTER | HEWLETT PACKAL | USDF015301 | 3,559.00 | IN USE |
| 1724525 | 4663-A300 | ADP PERIPHERAL | Printer | HP Printer | HEWLETT PACKAL | USDF018283 | 3,559.00 | IN USE |
| 1724526 | 4663-A284 | ADP PERIPHERAL | Printer | PRINTER | HEWLETT PACKAL | USBF066500 | 3,559.00 | IN USE |
| 1724527 | 117 | ADP PERIPHERAL | Printer | PRINTER | HEWLETT PACKA | USDF015815 | 3,559.00 | IN USE |
| 1724530 | | ADP PERIPHERAL | | HP laserjet 5Si | HEWLETT PACKA | USDF021085 | 3,559.00 | IN USE |
| 1724531 | 4663-A109 | ADP PERIPHERAL | Printer | PRINTER | HEWLETT PACKA | USBF070271 | 3,559.00 | IN USE |
| 1724532 | 4207-150 | NETWORK | Router | Maintenance Spare | CISCO SYSTEMS II | 25654298 | 3,880.00 | MAINTENANCE SPAF |
| 1724533 | 4663-A109 | NETWORK | Router | ROUTER | CISCO SYSTEMS II | 73003271 | 84,330.00 | IN USE |
| 1724534 | 4663-A109 | NETWORK | Router | ROUTER | CISCO SYSTEMS II | 73003262 | 84,330.00 | IN USE |

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| 724536 4663-A109 CON | Class APUTER | Type Server-MicroVax | Description DEC Alnha Server | Manufacturer DIGITAL EQUIPME | S/S | Cost |
|----------------------|-----------------|-----------------------|-------------------------------------|------------------------------|------------|-------------|
| 3 | III O I EIV | SCI VCI TIVILLIO V AA | DEC Alplia Selve | חומו אר הלסונושו | 10710010IN | |
| Ö | COMPUTER | Server-MicroVax | DEC Alpha Server | DIGITAL EQUIPME | NI61801QTN | |
| MIS | MISC | Rack | CHASSIS | DIGITAL EQUIPME | CX61903673 | |

| Status | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | MAINTENANCE SPAF | IN USE | IN USE | MAINTENANCE SPAF | MAINTENANCE SPAF | IN USE | IN USE | IN USE | IN USE | IN USE | ONLINE SPARE | IN USE | IN USE | IN USE | IN STORAGE | IN USE | IN USE | IN USE | IN USE | IN USE | ONLINE SPARE | IN USE | IN USE | IN USE | ONLINE SPARE | IN USE | IN USE | ONLINE SPARE | IN USE | IN USE | IN USE | IN USE | IN USE |
|-----------------|---------------------------|--------------------------|------------------|-----------------------|------------------|--------------------------------------|------------------|------------------|------------------|---------------------|---------------------|---------------------|---------------------|---------------------|--------------------|--------------------|---------------------------|---------------------------|---------------------------------|-----------------|---------------|--------------------------|-----------------|--------------------------|------------------|-------------------|----------------|------------------|------------------|------------------|------------------|------------------|------------------|----------------------------------|------------------|------------------|------------------|------------------|--------------------------|--------------------------|------------------|-------------------------|
| Cost | 159,265.00 | 159,265.00 | 101,434.00 | 2,097.00 | 2,097.00 | 3,400.00 | 2,440.00 | 1,630.00 | 1,045.00 | 1,022.00 | 2,256.00 | 2,256.00 | 2,256.00 | 2,256.00 | 5,377.00 | 5,377.00 | 5,377.00 | 14,866.00 | 14,866.00 | 2,265.00 | 2,265.00 | 2,265.00 | 2,265.00 | 2,265.00 | 2,265.00 | 2,265.00 | 2,265.00 | 616.00 | 616.00 | 616.00 | 616.00 | 616.00 | 616.00 | 616.00 | 616.00 | 616.00 | 616.00 | 616.00 | 616.00 | 616.00 | 616.00 | 616.00 |
| N/S | NI61801QUP | NI61801QTN | CX61903673 | 4K61201972 | 4K61201977 | CX62329138 | 00403N | FC6130879 | AMP-52800469 | 614G1344 | 8524108 | 8524109 | 8524107 | 8524110 | NI62001A35 | NI62001R47 | NI62001R59 | 4GAA010905 | 4GAA010912 | 9605300027 | 9605300022 | 9605300036 | 9605300052 | 99002300066 | 9605300056 | 9605300044 | 9605300040 | 7PTA61M007721 | 7PTA61M007773 | 7PTA61M007780 | 7PTA61M00776 | 7PTA61M007774 | 7PTA61M007854 | 7PTA61M007779 | 7PTA61M007777 | 7PTA61M007783 | 7PTA61M007850 | 7PTA61M007781 | 7PTA61M007851 | 7PTA5CM038284 | 7PTA5CM038328 | 7PTA5CM038322 |
| Manufacturer | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | SDIGITAL EQUIPME | BYTE SIZE | PANASONIC | SONY | SUN | EXABYTE | EXABYTE | EXABYTE | EXABYTE | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | 3COM INC | 3COM INC | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR | WIN LABORATOR |
| Description | DEC Alpha Server | DEC Alpha Server | CHASSIS | (MPD58) Color Monitor | Color Monitor | DIGITAL STORAGE WORKSDIGITAL EQUIPME | PC Computer | PC Monitor | PC Monitor | EXTERNAL TAPE DRIVE | Maintenance Spare | TAPE DRIVE | TAPE DRIVE | TAPE DRIVE | (MPDNT6) ALPHA 255 | (MPDNT9) ALPHA 255 | ALPHA 255 | EXTERNAL INTERFACE | EXTERNAL INTERFACE | PC Computer | PC Computer | PC Computer | PC Computer | PC Computer | PC Computer | PC Computer | PC Computer | PC Monitor | PC Monitor | PC Monitor | PC Monitor | PC Monitor | PC Monitor | PC Monitor | PC Monitor | PC Monitor |
| Туре | Server-MicroVax | Server-MicroVax | Rack | Computer Monitor | Computer Monitor | Test Equipment | PC | Computer Monitor | Computer Monitor | External Disk Drive | External Tape Drive | External Tape Drive | External Tape Drive | External Tape Drive | Workstation | Workstation | Workstation | External Interface | External Interface | PC | PC | PC | PC | PC | PC | PC | PC | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor |
| tion Class | COMPUTER | COMPUTER | MISC | ADP PERIPHERAL | ADP PERIPHERAL | MISC | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | COMPUTER | COMPUTER | COMM EVODS | COMM EVODS | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL |
| NEMS # Location | 724536 466 3-A 109 | 724537 46 63-A109 | 724538 4663-A109 | | 724576 4481-520 | 724579 4610-2053 | 724580 4663-A205 | - | 724585 4663-M101 | | | - | 724661 TZ-1029 | 724662 TZ-1029 | 724663 4610-2008A | 724664 4610-1004 | 72466 5 4610-2008A | 724673 420 7-15 0 | 72467 4 420 7-150 | 724684 TZ-3003C | • | 724689 46 63-A182 | 724693 TZ-3010B | 724701 46 63-A105 | 724713 4663-A286 | 724726 4487-BC151 | 724727 TZ-2103 | 724729 TZ-2023 | 724730 4663-M200 | | - | | 724736 TZ-2005C | 72473 7 46 63-A109 | 724738 TZ-2109 | 724739 4663-M200 | 724742 4663-A109 | 724743 4663-A180 | 724744 46 63-A284 | 724745 4663- A223 | 724746 TZ-3011A | 724747 TZ-30 23A |
| Z | 724 | 724 | 724 | 724 | 724 | 724 | 724 | 724 | 724 | 724(| 724(| 724(| 724 | 724 | 724(| 724 | 724 | 724(| 724 | 724 | 724 | 724 | 724 | 724 | 1724 | 724 | 1724 | 1724 | 1724 | 724 | 724 | 724 | 724 | 724 | 724 | 724 | ,774 | 724 | 724 | 724 | 724 | 724 |

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| NEMS# | # Location | Class | Туре | Description | Manufacturer | N/S | Cost | Status |
|---------|--------------|----------------|------------------|--------------|----------------|---------------|------------|--------------|
| 1724748 | 4663-M117 AD | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 7PTA5CM038367 | 616.00 | IN USE |
| 1724749 | 4650-11 AD | ADP PERIPHERAL | Computer Monitor | DISPLAY UNIT | WIN LABORATOR | 7PTA5CM038334 | 616.00 | IN USE |
| 1724750 | 4663-A105 AD | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 7PTA5CM038323 | 616.00 | ONLINE SPARE |
| 1724753 | TZ-3006E AD | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 7PTA5CM038318 | 616.00 | IN USE |
| 1724754 | TZ-2100 AD | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 7PTA5CM038321 | 616.00 | IN USE |
| 1724755 | 4663-A223 AD | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 7PTA5CM038313 | 00.919 | IN USE |
| 1724756 | TZ-2000E AD | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 7PTA5CM038326 | 616.00 | IN USE |
| 1724757 | 4663-M200 AE | ADP PERIPHERAL | Computer Monitor | MONITOR | WIN LABORATOR | 7PTA5CM038325 | 616.00 | IN USE |
| 1724758 | 4663-A283 AD | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 7PTA5CM038361 | 616.00 | IN USE |
| 1724759 | 4663-M200 AD | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATORI | 7PTA5CM038317 | 616.00 | IN USE |
| 1724762 | 4663-A180 AE | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 7PTA61M007763 | 616.00 | IN USE |
| 1724763 | 4663-A182 AD | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 7PTA61M007762 | 616.00 | IN USE |
| 1724764 | TZ-3006G AD | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 7PTA61M007816 | 616.00 | IN USE |
| 1724765 | 4663-M200 AD | ADP PERIPHERAL | Computer Monitor | MONITOR | WIN LABORATOR | 7PTA61M007817 | 616.00 | IN USE |
| 1724766 | TZ-2004C AD | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 7PTA61M007814 | 616.00 | IN USE |
| 1724767 | 4663-M200 AE | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 7PTA61M007766 | 616.00 | IN USE |
| 1724768 | 4663-M103 AE | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 7PTA61M007818 | 616.00 | IN USE |
| 1724769 | 4663-M104 AD | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 7PTA61M007811 | 616.00 | IN USE |
| 1724772 | 4663-A300 AE | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 7PTA61M008713 | 616.00 | IN USE |
| 1724773 | 4663-A182 AD | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 7PTA61M007767 | 616.00 | IN USE |
| 1724775 | • | ADP PERIPHERAL | Computer Monitor | MONITOR | WIN LABORATOR | 7PTA61M007842 | 616.00 | IN USE |
| 1724776 | TZ-2006B AD | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 7PTA63H014309 | 616.00 | IN STORAGE |
| 1724777 | TZ-1007 AD | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 7PTA61M007787 | 616.00 | IN USE |
| 1724780 | TZ-1029B AD | ADP PERIPHERAL | Computer Monitor | PC Monitor | WIN LABORATOR | 7PTA63H014293 | 616.00 | IN STORAGE |
| 1724825 | 4663-A280 CO | COMPUTER | PC | PC Computer | DELL | 6LBQ5 | 1,470.00 | IN USE |
| 1724826 | | COMPUTER | PC | PC Computer | DELL | 6LBR2 | 1,470.00 | IN USE |
| 1724827 | 4663-A286 CO | COMPUTER | PC | PC Computer | DELL | 6LBS2 | 1,470.00 | IN USE |
| 1724828 | | COMPUTER | PC | PC Computer | DELL | 6LBR8 | 1,470.00 | IN USE |
| 1724829 | | COMPUTER | PC | PC Computer | DELL | 6LBRT | 1,470.00 | IN USE |
| 1724830 | | COMPUTER | PC | PC Computer | DELL | 6LBQT | 1,470.00 | IN USE |
| 1724831 | | COMPUTER | PC | PC Computer | DELL | мов 19 | 1,470.00 | IN USE |
| 1724832 | | COMPUTER | PC | PC Computer | DELL | 6LBQJ | 1,470.00 | IN USE |
| 1724833 | | COMPUTER | PC | PC Computer | DELL | 6LBRL | 1,470.00 | IN USE |
| 1724834 | , | ADP PERIPHERAL | Computer Monitor | PC Monitor | CTX | 0U3-54100048 | 1,105.00 | IN USE |
| 1724835 | 4663-A286 AD | ADP PERIPHERAL | Computer Monitor | PC Monitor | CTX | AMO-52800476 | 1,105.00 | IN USE |
| 1724836 | 4663-A286 AD | ADP PERIPHERAL | Computer Monitor | PC Monitor | CTX | 0U3-54100051 | 1,105.00 | IN USE |
| 1724838 | | ADP PERIPHERAL | Computer Monitor | PC Monitor | CTX | AMO-52500666 | 1,105.00 | IN USE |
| 1724840 | • | ADP PERIPHERAL | Computer Monitor | PC Monitor | CTX | AMO-52500949 | 1,105.00 | IN USE |
| 1724843 | 4663-A286 CO | COMPUTER | PC | PC Computer | DELL | GLBQD | 1,430.00 | IN USE |
| 1724879 | , | ADP PERIPHERAL | Data Recorder | RECORDER | SONY | 2060 | 119,737.00 | IN USE |
| 1724880 | , | ADP PERIPHERAL | Data Recorder | RECORDER | SONY | 70914 | 119,737.00 | IN USE |
| 1724881 | 4663-A109 AD | ADP PERIPHERAL | Computer Monitor | PC Monitor | SONY | 10045 | 77,647.00 | IN USE |
| | | | | | | | | |

| Status | N USE |
|----------------|---|
| Cost | 77,647.00 2,007.00 2,007.00 2,007.00 2,007.00 2,007.00 2,007.00 18,484.00 11,440.00 1,440.00 1,440.00 |
| N/S | 10042 NI62402ICR 4K61201957 4K60801105 4K60801105 4K60800696 4K61201974 0800690ACG39 0800690ACG3D 0800690ACG41 0800690ACG41 0800690ACG41 0800690ACG43 0800690ACG41 0800690ACG41 0800690ACG41 0800690ACG41 0800690ACG45 0800690ACG46 0800690ACG46 0800690ACG46 0800690ACG41 |
| Manufacturer | SONY DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME SILICON GRAPHIC |
| Description | PC Monitor (MPDNT2) ALPHA 255 Color Monitor Color Monitor Color Monitor Color Monitor Color Monitor Color Monitor SGI Indy Workstation SGI Monitor SGI Monitor SGI Monitor |
| Type | Computer Monitor Workstation Computer Monitor Computer Monitor Computer Monitor Computer Monitor Computer Monitor Workstation-Indy Computer Monitor Computer Monitor Computer Monitor Computer Monitor Computer Monitor |
| on Class | ADP PERIPHERAL COMPUTER ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL COMPUTER ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL |
| NEMS# Location | 4663-A109 4610-2053 4610-2006 4610-2006 4610-2006 4610-2004 4481-520 4610-2006 4603-A223 4663-A223 4663-A223 4663-A223 4663-A223 4663-A223 4663-B208 4663-B209 |
| NEMS | 1724882 1724977 1724978 1724979 1724981 1724984 1724996 1724996 1724996 1724996 1724996 1724996 1724996 1724996 1724996 1725010 |

Page 53 of 155 **UMS Asset List**

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| t Status | | 0.00 OPERATIONAL SPAR | | 0.00 IN USE | | |).00 IN USE | | 0.00 IN STORAGE | | | | | 0.00 IN USE | | 0.00 IN USE | | 0.00 IN USE | | | | | | .00 IN USE | .00 MAINTENANCE SPAF | 5.00 IN USE | | | | | .00 IN USE | | | 4.00 IN USE | | 2.00 IN USE | .00 IN USE | | | 2.00 IN USE | 2.00 IN USE | 2.00 IN USE | |
|----------------|------------------|-----------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|-------------------|------------------|------------------|---------------------|---------------------|----------------------|----------------|----------------|------------------|------------------|------------------|------------------|------------------|------------------|----------------|----------------|-----------------|----------------------|-------------------------|------------------|------------------|------------------|------------------|--|
| Cost | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 21,622.00 | 21,622.00 | 1,440.00 | 1,440.00 | 871.00 | 871.00 | 419.00 | 5,845.00 | 1,782.00 | 949.00 | 949.00 | 949.00 | 949.00 | 949.00 | 206.00 | 1,794.00 | 219 | 33,302.00 | 921.00 | 8,697.00 | 3,602.00 | 3,602.00 | 3,602.00 | 3,602.00 | |
| N/S | 2006580 | 2006578 | 2006576 | 2006584 | 2006582 | 2013470 | 2013471 | 2006239 | 2006237 | 2006234 | 2006233 | 2006231 | 2006226 | 2006240 | 2006225 | 2006238 | 2006232 | 2006236 | 625F0662 | 625F0661 | 9551GI0846 | 9551GI0842 | 617G4142 | 617G4145 | 606G0395 | ESA5C24213 | SG6096RQ7HF | 7181717 | 7181716 | 7174693 | 7174600 | 7174597 | OL4-60301121 | C96190007 | 9603 | 103815-0336 | 5A55030153 | NI63000EWR | 0800690A29F3 | 0800690A3151 | 0800690A2A00 | 0800690A2959 | |
| Manufacturer | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SUN | SUN | SILICON GRAPHIC | SILICON GRAPHIC | SUN | SUN | SUN | HEWLETT PACKA | APPLE COMPUTEF | SONY | SONY | SONY | SONY | SONY | CTX | DARKHORSE | APPLE COMPUTEF | SILICON GRAPHIC | DIGITAL EQUIPME | DIGITAL EQUIPME | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | |
| Description | SGI Monitor | SGI Monitor | SGI Monitor | SGI Monitor | SGI Monitor | SGI Monitor | SGI Indy Monitor | SGI Monitor | SGI Monitor | SGI Monitor | SGI Monitor | SGI Monitor | SGI Monitor | SGI Monitor | SGI Monitor | SGI Monitor | SGI Monitor | SGI Indy Monitor | SPARC | SPARC | MONITOR | MONITOR | TAPE DRIVE | TAPE DRIVE | EXTERNAL TAPE DRIVE | PLOTTER | Apple | PC Monitor | MEMORY-TESTER | PRINTER | RAID | (MOLE) Color Monitor | MOLE) ALPHASERVER 1000. | INDY | INDY | INDY | INDY | |
| Туре | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Workstation-SPARC | Workstation-SPARC | Computer Monitor | Computer Monitor | External Tape Drive | External Tape Drive | External Tape Drive | Plotter | PC | Computer Monitor | Test Equipment | Printer | RAID | Computer Monitor | Workstation | Workstation-Indy | Workstation-Indy | Workstation-Indy | Workstation-Indv | |
| on Class | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | MISC | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | |
| NEMS# Location | 4663-M103 | 4663-M100A | 4663-A223 | 4663-M101C | 4663-M101C | 4663-B204 | 4663-B208 | 4663-A223 | 4663-M100A | 4663-A223 | 4663-B208 | TZ-1030A | 4663-M101C | TZ-1030A | 4663-A223 | 4663-B226 | 4663-A220 | 4663-B208 | 4663-A109 | 4663-A109 | 4663-A109 | 4663-A109 | 4663-A109 | 4663-A109 | 4663-A182 | 4610-1004 | TZ-1029 | 4663-A114 | 4663-A105 | 4663-M117 | 4663-A114 | 4663-A205 | 4663-A105 | 4663-A105 | 4663-B200 | 4663-A109 | 4610-2053 | 4610-2053 | TZ-2003C | TZ-2004B | 4663-A109 | TZ-1030A | |
| NEMS | 1725046 | 1725047 | 1725048 | 1725049 | 1725050 | 1725051 | 1725054 | 1725055 | 1725056 | 1725057 | 1725058 | 1725059 | 1725060 | 1725061 | 1725062 | 1725063 | 1725064 | 1725065 | 1725076 | 1725077 | 1725078 | 1725079 | 1725080 | 1725081 | 1725082 | 1725100 | 1725235 | 1725238 | 1725239 | 1725240 | 1725241 | 1725242 | 1725244 | 1725250 | 1725529 | 1725996 | 1726000 | 1726001 | 1726013 | 1726015 | 1726017 | 1726019 | |

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| Status | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | VERIF | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE |
| Cost | 3,602.00 | 3,602.00 | 3,602.00 | 3,602.00 | 3,602.00 | 3,602.00 | 3,602.00 | 3,602.00 | 3,602.00 | 3,602.00 | 945.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 93,127.00 | 8,573.00 | 8,573.00 | 8,573.00 | 8,573.00 | 8,573.00 | 8,573.00 | 8,573.00 | 8,573.00 | 945.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 1,440.00 | 21,588.00 |
| N/S | 0800690A29EC | 0800690AE7CA | 0800690AE7A6 | 0800690ADE6F | 0800690A2A30 | 0800690A30B9 | 0800690A29FE | 0800690A29E2 | 0800690A29E3 | 08006909E95C | 0074711 | 7222115 | 7222098 | 7220467 | 7220463 | 7220459 | 7220468 | 7220464 | 7220460 | 7220469 | 7220466 | 7220462 | 7220461 | 7220465 | 7220471 | S48911 | 0800690ADCFF | 0800690AE783 | 0800690ADD03 | 0800690ADD02 | 0800690ADD01 | 0800690ADD00 | 0800690ADCFE | 0800690AE6F3 | 0112933 | 2017714 | 2017496 | 2017711 | 2017715 | 2017712 | 2017713 | HIMVGV |
| Manufacturer | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | INTERGRAPH |
| Description | Workstation | INDY | | SGI Workstation | SGI Workstation | SGI Workstation | SGI Workstation | INDY | INDY | INDY | CAMERA | MONITOR | MONITOR | SGI-Monitor | MONITOR | SGI-Monitor | | MONITOR | MONITOR | | _ | | •• | _ | | CHALLENGE XL SERVER | INDY | | | SGI Indy Workstation | | | | INDY | CAMERA | SGI Monitor | MONITOR | MONITOR | SGI Monitor | MONITOR | SGI Monitor | PC Computer |
| Туре | Workstation-Indy | Computer Camera | Computer Monitor | Server-Challenge L | Workstation-Indy | Workstation-Indy | Workstation-Indy | Workstation-Indy | Workstation-Indy | Workstation-Indy | Workstation-Indy | Workstation-Indy | Computer Camera | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | PC |
| n Class | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER |
| NEMS # Location | 4663-A109 | • | | | | | | | | | 51 | | | TZ-2003C | TZ-3009B | TZ-2022B | | | | • | | • | | | | | | | B B | | | | | | 4663-A105 | 4663-A201B | 46 63-B208 | 46 63-B208 | 4663-B208 | TZ-3021B | TZ-1030A | 4487-BC151 (|
| NEMS | 1726021 | 1726023 | 1726025 | 1726027 | 1726029 | 1726031 | 1726034 | 1726035 | 1726038 | 1726039 | 1726040 | 1726041 | 1726042 | 1726043 | 1726044 | 1726045 | 1726046 | 1726047 | 1726048 | 1726049 | 1726050 | 1726051 | 1726052 | 1726053 | 1726054 | 1726055 | 1726056 | 1726058 | 1726060 | 1726062 | 1720064 | 172006 | 1726068 | 1726070 | 1726071 | 1726072 | 1720073 | 1726075 | 1726076 | 1726078 | 1726079 | 1726097 |

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| INTERGRAPH | HEWLETT PACKA | | DIGITAL EQUIPME | DIGITAL EQUIPME DIGITAL EQUIPME | DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME | DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME | DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME | DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME | DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME HEWLETT PACKAI | DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME HEWLETT PACKAI SUN EXTRON | DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME HEWLETT PACKAI SUN EXTRON TTC | DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME HEWLETT PACKAI SUN EXTRON TTC SYTRONICS | DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME HEWLETT PACKAI SUN EXTRON TTC SYTRONICS | · · · · · · · · · · · · · · · · · · · | | · · · · · · · · · · · · · · · · · · · | • | | | · | | · · · · · · · · · · · · · · · · · · · | · · · · · · · · · · · · · · · · · · · | | | | | | | | | | |
| JO. | HP 5Si HEW | PRINTER HEWI | (MPDT9) Color Monitor DIGIT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| iter Monitor | : | | | | | | | | | Computer Monitor (MPDT9) | | | | | | | | ပ | | | ə | ပ္ | v | | er Monitor er Monitor er Monitor er Monitor er Monitor er Monitor I Tape Drive Jonverter uipment er Monitor er Monitor er Monitor er Monitor er Monitor er Monitor Aflenge DM | er Monitor er Monitor er Monitor er Monitor er Monitor er Monitor I Tape Drive Jonverter uipment er Monitor er Monitor er Monitor er Monitor er Monitor Allenge DM | er Monitor er Monitor er Monitor er Monitor er Monitor er Monitor I Tape Drive Jonverter uipment er Monitor | er Monitor er Monitor er Monitor er Monitor er Monitor er Monitor I Tape Drive Jonverter uipment er Monitor | er Monitor l Tape Drive Jonverter uipment er Monitor | er Monitor i Tape Drive converter uipment er Monitor | er Monitor I Tape Drive Jonverter uipment er Monitor | er Monitor I Tape Drive Jonverter uipment er Monitor | er Monitor I Tape Drive Jonverter uipment er Monitor | er Monitor I Tape Drive Jonverter uipment er Monitor | er Monitor I Tape Drive converter uipment er Monitor er | er Monitor I Tape Drive Jonverter uipment er Monitor er | er Monitor I Tape Drive converter uipment er Monitor er | D | N N N N N N N N N N N N N N N N N N N | No. 1 | De la |
| | ADP PERIPHERAL Printer | - | | _ | - | | | | | | PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL MEVIDS | PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL MEVIDS PERIPHERAL | ERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL MEVIDS MEVIDS PERIPHERAL | PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL MEVIDS PERIPHERAL PERIPHERAL PERIPHERAL | PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL MEVIDS WEVIDS PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL | PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL MEVIDS MEVIDS PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL | PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL M EVIDS M EVIDS PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL | PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL M EVIDS M EVIDS VITER PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL | PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL MEVIDS MEVIDS PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL PUTER PUTER PUTER PERIPHERAL | PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL MEVIDS MEVIDS PERIPHERAL PERIPHERAL PUTER PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL | PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL PERIPHERAL M EVIDS M EVIDS VITER PERIPHERAL PUTER PUTER PERIPHERAL PUTER PERIPHERAL | HERAL HERAL HERAL HERAL HERAL JS JS HERAL | HERAL | HERAL | HERAL | HERAL | HERAL | HERAL | HERAL | HERAL | HERAL | HERAL | HERAL |
| | | | | | | • | | | ~ | | | | | ∢ ∢ | < < | ₹ ₹ | ∢ ∢ | 4 4 | 4 4 | d d | 4 4 | 4 4 | 4 4 | 4 4 | ∢∢ | ∢∢ | ∢∢ | ₫ ₫ | ₫ ₫ | ₫ ₫ | d d | d d | * * | ₹ ₹ | ₹ ₹ | ₹ ₹ | ♥ ▼ | ₹ ₹ | ♥ ▼ | ♥ ▼ | ♥ |
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| Cost | 1,440.00 15,006.00 15,006.00 | 2,249.00 2,249.00 2,249.00 | 1,955.00 1,955.00 | 35,156.00 35,156.00 131,412.00 | 156,454.00 5,762.00 | 7,875.00 7,875.00 | 1,440.00 | 5,762.00 | 1,436.00 | 3,950.00 236,819.00 | 4,000.00 | 500.00 | 200:00 | 130,409.00 4,000.00 | 913.00 | 12,949.00 | 12,949.00 | 12,949.00 | 12,949.00 | 12,949.00 | 12,949.00 | 12,949.00 | 12,949.00 | 12,949.00 |
| N/S | 2027082 6387002 63878001 | 1000005 | USA95040754DM USA95040753DM | 103815-0333 103815-0334 S47626 | S47643 0800690A5EBC | 0800690A5E93 0800690A5E39 2027352 | 2027350 2027350 103815-0398 | 0800690A5F07 2027583 | 265560 | 9613G14284 4 | 611F108B 9538FR2084 | 517G0137 519G2589 | 5AMBGG15494 | 14 537F103C | 9538FR2086 | 0800690A5862 | 0800690A58B2 | 0800690A58BF 0800690A5790 | 0800690A58BC | 0800690A58C3 | 0800690A5861 | 0800690A58B1 | 0800690A58B3 | 0800690A58B4 |
| Manufacturer | SILICON GRAPHIC NETWORK ASSOC NETWORK ASSOC | OPTLELCOM OPTLELCOM OPTEI FCOM | OPTELECOM OPTELECOM | SILICON GRAPHIC SILICON GRAPHIC SILICON GRAPHIC | SILICON GRAPHIC SILICON GRAPHIC | SILICON GRAPHIC SILICON GRAPHIC SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | EXTRON | SILICON GRAPHIC RAYTHEON E - SY | SUN SILICON GRAPHIC | SUN | PANASONIC | RAYTHEON E-SY SUN | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC |
| Description | SGI Monitor PROBE PROBE | TRANSMITTER VIDEO TRANSMITTER TRANSMITTER | RECEIVER VIDEO RECEIVER | RAID RAID RAID | DTTSS001-ChallengeL SGI Workstation | INDY SGI Indy Workstation SGI Monitor | SGI Monitor Maintenance Spare | SGI Indy Workstation | Video Converter | MONITOR SILICON GRAPHIC VODS Remote Telephone Interfi RAYTHEON E - SY | COMPUTER DISPLAY UNIT | DISK DRIVE UNIT | PRINTER | EVoDS Switch COMPUTER | DISPLAY UNIT | SGI Indy Workstation | SGI Indy Workstation | SGI Indy Workstation SGI Indy Workstation | SGI Indy Workstation |
| Type | Computer Monitor Test Equipment Test Equipment | Video Tras/Recv. Video Tras/Recv. | Video Tras/Recv. | RAID RAID Server-Challenge I | Server-Challenge L Workstation-Indy | Workstation-Indy Workstation-Indy | Computer Monitor External Disk Drive | Workstation-Indy | Video Converter | Computer Monitor EVoDS Switch | Workstation-SPARC Computer Monitor | External Disk Drive | Printer | EVoDS Switch Workstation-SPARC | Computer Monitor | Workstation-Indy | Workstation-Indy | Workstation-Indy Workstation-Indy | Workstation-Indy | Workstation-Indy | Workstation-Indy | Workstation-Indy | Workstation-Indy | Workstation-Indy |
| on Class | ADP PERIPHERAL MISC MISC | COMIM EVIDS COMIM EVIDS | | ADP PERIPHERAL ADP PERIPHERAL COMPLITER | | COMPUTER COMPUTER | | | | ADP PEKIPHEKAL COMM EVODS | COMPUTER ADP PERIPHERAL | | ¥ | COMM EVODS | ADP PERIPHERAL COMM FVIDS | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER |
| NEMS# Location | 4663-M100A 4663-A010 4663-A010 | 4663-A010 4663-B206 4663-A010 | 4663-A010 4663-B206 | 4663-A109 TZ-1030A TZ-1030A | 4663-A109 4663-A282 | 4663-A109 4663-A109 4663-M101 | 4663-A109 4663-A109 | 4663-B206 4663-M101 | 4663-A285 | 4663-A109 4663-A010 | 4663-M101 4663-A012 | 4663-M101 4663-A012 | 4663-A012 | 4663-A010 4663-A012 | 4663-M203 4663-A282 | 4663-M101 | 4663-M101 | 4663-M101 4663-M101 | 4663-M101 | 46 63-M101 | 46 63-M101 | 4663-M101 | 46 63-M101 | 4663-M101 |
| NIIN NIIN | .72647 5 .72653 4 .72653 5 | 726593 | 726597 | 72673 8 72673 9 726740 | 726741 | 1726774 172677 6 172677 8 | 726780 | 726785 | 726787 | 727155 | 172715 6 172715 7 | 1727158 | 0917271 | 172716 1 172716 8 | 1727169 | 1727564 | 1727566 | 1727570 | 1727572 | 1727574 | 1727576 | 1727578 | 080/7/1 | 7282 |

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| NEMS | NEMS# Location | on Class | Туре | Description | Manufacturer | N/S | Cost | Status |
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| 1727583 | 4663-M101 | ADP PERIPHERAL | Computer Monitor | SGI Monitor | SILICON GRAPHIC | 2026159 | 1,440.00 | IN USE |
| 1727584 | 4663-M101 | ADP PERIPHERAL | Computer Monitor | SGI Monitor | SILICON GRAPHIC | 2026153 | 1,440.00 | IN USE |
| 1727586 | 46 63-M101 | ADP PERIPHERAL | Computer Monitor | SGI Indy Workstation | SILICON GRAPHIC | 2026157 | 1,440.00 | IN USE |
| 1727587 | 4663-M101 | ADP PERIPHERAL | Computer Monitor | SGI Monitor | SILICON GRAPHIC | 2026151 | 1,440.00 | IN USE |
| 1727588 | 46 63-M101 | ADP PERIPHERAL | Computer Monitor | SGI Monitor | SILICON GRAPHIC | 2026158 | 1,440.00 | IN USE |
| 1727589 | 4663-M101 | ADP PERIPHERAL | Computer Monitor | SGI Monitor | SILICON GRAPHIC | 2026149 | 1,440.00 | IN USE |
| 1727590 | 4663-M101 | ADP PERIPHERAL | Computer Monitor | SGI Monitor | SILICON GRAPHIC | 2026156 | 1,440.00 | IN USE |
| 1727591 | 4663-M101 | ADP PERIPHERAL | Computer Monitor | SGI Monitor | SILICON GRAPHIC | 2029697 | 1,440.00 | IN USE |
| 1727592 | 4663-M101 | ADP PERIPHERAL | Computer Monitor | SGI Monitor | SILICON GRAPHIC | 2029667 | 1,440.00 | IN USE |
| 1727593 | 4663-M101 | ADP PERIPHERAL | Computer Monitor | SGI Monitor | SILICON GRAPHIC | 2029695 | 1,440.00 | IN USE |
| 1727594 | 4663-M101 | ADP PERIPHERAL | Computer Monitor | SGI Monitor | SILICON GRAPHIC | 2029693 | 1,440.00 | IN USE |
| 1727596 | 4663-M103 | ADP PERIPHERAL | Computer Monitor | SGI Monitor | SILICON GRAPHIC | 2029696 | 1,440.00 | IN USE |
| 1727597 | 4663-M101 | ADP PERIPHERAL | Computer Monitor | SGI Monitor | SILICON GRAPHIC | 2029691 | 1,440.00 | IN USE |
| 1727599 | 4663-M103 | ADP PERIPHERAL | Computer Monitor | SGI Monitor | SILICON GRAPHIC | 2029692 | 1,440.00 | IN USE |
| 1727601 | 4663-M101 | ADP PERIPHERAL | Computer Monitor | SGI Monitor | SILICON GRAPHIC | 2029687 | 1,440.00 | IN USE |
| 1727602 | 4663-M101C | ADP PERIPHERAL | Computer Monitor | SGI Monitor | SILICON GRAPHIC | 2029690 | 1,440.00 | IN USE |
| 1727603 | 4663-A109 | ADP PERIPHERAL | Computer Monitor | SGI Monitor | SILICON GRAPHIC | 2028322 | 1,440.00 | IN USE |
| 1727604 | 4663-M103 | ADP PERIPHERAL | Computer Monitor | SGI Monitor | SILICON GRAPHIC | 2027409 | 1,440.00 | IN USE |
| 1727605 | 4663-M103 | ADP PERIPHERAL | Computer Monitor | SGI Monitor | SILICON GRAPHIC | 2027412 | 1,440.00 | IN USE |
| 1727608 | 4663-M103 | ADP PERIPHERAL | Computer Monitor | SGI Monitor | SILICON GRAPHIC | 2027411 | 1,440.00 | IN USE |
| 1727610 | 4663-A109 | COMPUTER | Workstation-Indy | SGI Indy Workstation | SILICON GRAPHIC | 0800690A58AA | 18,484.00 | IN USE |
| 1727612 | 4663-M103 | COMPUTER | Workstation-Indy | SGI Indy Workstation | SILICON GRAPHIC | 0800690A58A6 | 18,484.00 | IN USE |
| 1727614 | 4663-M103 | COMPUTER | Workstation-Indy | SGI Indy Workstation | SILICON GRAPHIC | 0800690A58AC | 18,484.00 | IN USE |
| 1727c.18 | 4663-M101C | COMPUTER | Workstation-Indy | SGI Indy Workstation | SILICON GRAPHIC | 0800690A587A | 18,484.00 | IN USE |
| 17276.20 | 4663-M103 | COMPUTER | Workstation-Indy | SGI Indy Workstation | SILICON GRAPHIC | 0800690A58AE | 18,484.00 | IN USE |
| 1727675 | 4663-A282 | NETWORK | MUX | LSM NODE2 | TIMEPLEX | 1287086 | 2,115.00 | |
| 1727676 | 4207-107 | NETWORK | MUX | LINK II MUX | TIMEPLEX | 1287084 | 2,115.00 | IN USE |
| 1727677 | 4207-150 | NETWORK | MUX | HSM Node 3001 | TIMEPLEX | NONE | 148,466.00 | IN USE |
| 1727678 | 4207-107 | NETWORK | MUX | EXPANSION UNIT | TIMEPLEX | 1287088 | 41,892.00 | IN USE |
| 1727679 | 4207-107 | NETWORK | HUB | HSM NODE 3004 | TIMEPLEX | NONE | 51,832.00 | IN USE |
| 1727680 | 4663-A010 | NETWORK | MUX | MULTIPLEXER | TIMEPLEX | 1287080 | 72,789.00 | IN USE |
| 1727681 | 46 63-A010 | NETWORK | MUX | MULTIPLEXER | TIMEPLEX | 1287082 | 80,167.00 | IN USE |
| 1727682 | 4663-A010 | NETWORK | HUB | MULTIPLEXER | TIMEPLEX | NONE | 140,111.00 | IN USE |
| 1727691 | 4663-B206 | ADP PERIPHERAL | Presenter | PRESENTER | SILICON GRAPHIC | 1921214 | 2,717.00 | IN STORAGE |
| 1727751 | 4663-A267 | ADP PERIPHERAL | Computer Monitor | 17" MONITOR | BYTE SIZE | 3263732023 | 0.00 | IN USE |
| 1727753 | 4663-A109 | COMPUTER | Server | SGI Server | SILICON GRAPHIC | S49545 | 84,319.00 | IN USE |
| 1727754 | 4663-A109 | ADP PERIPHERAL | RAID | RAID | SILICON GRAPHIC | 103815-0396 | 47,077.00 | IN USE |
| 1727755 | 4663-A109 | COMPUTER | Server | TAPE DRIVE | SILICON GRAPHIC | CX62400694 | 6,752.00 | IN USE |
| 1727760 | TZ-2103 | COMPUTER | Workstation-SPARC | SPARC | NOS | 639F0266 | 12,091.00 | IN USE |
| 1727762 | 4612-22A | COMPUTER | Workstation-SPARC | SPARC | SUN | 638F15B8 | 14,201.00 | IN USE |
| 1727763 | TZ-3024A | ADP PERIPHERAL | Computer Monitor | MONITOR | SILICON GRAPHIC | 9634GI1315 | 3,283.00 | IN USE |
| 1727764 | TZ-2103 | ADP PERIPHERAL | Computer Monitor | MONITOR | SILICON GRAPHIC | 9635GI0744 | 3,283.00 | IN USE |
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| TZ-2103 A 4650-D C 4663-A109 N 4663-A109 M 4663-A109 M 77 2100 M | ADP PERIPHERAL | | DISK DRIVE | SUN | 624G3281 | 1,156.00 | IN USE |
|--|----------------------------------|--|-------------------------------|-----------------------|----------------------|----------------------|------------------|
| | ADP PERIPHERAL ADP PERIPHERAL | External Disk Drive External Disk Drive | DISK DRIVE DISK DRIVE | SUN | 635G0138 637G2364 | 1,156.00 1,156.00 | IN USE IN USE |
| | COMM EVIDS | Video Splitter | SPLITTER | PANASONIC | 67B11426 | 1,106.00 | OPERATIONAL SPAR |
| 8 8 | NETWORK | Switch | | FORE | 40960317AC | 85,063.00 | IN USE |
| 6 | NETWORK | Switch | NETWORK-ATM-SWITCH | FORE | 40960319AC | 85,063.00 | IN USE |
| | MISC | Rack | NETWORK CHASSIS | CABLETRON | 06666390142070H | 19,651.00 | IN USE |
| | MISC | Rack | NETWORK CHASSIS | CABLETRON | 06666390141070H | 19,651.00 | IN USE |
| | MISC | Rack | NETWORK CHASSIS | CABLETRON | 06666390139070H | 19,651.00 | IN USE |
| | MISC | Test/Sim. Box | MAINFRAME | TSI TELSYS | 00166 | 10,598.00 | IN USE |
| ō. | MISC | Test/Sim. Box | MAINFRAME | TSI TELSYS | 00167 | 10,598.00 | IN USE |
| | COMM EVIDS | Video Monitor | 13 Inch Color | SONY | 2020411 | 1,044.00 | IN USE |
| | COMM EVIDS | Video Monitor | 13 Inch Color | SONY | 2020412 | 1,044.00 | IN USE |
| 4493-120 C | COMM EVIDS | Video Monitor | 13 Inch Color | SONY | 2020408 | 1,044.00 | IN USE |
| 4493-120 C | COMM EVIDS | Video Monitor | 13 Inch Color | SONY | 2020407 | 1,044.00 | IN USE |
| 4493-120 C | COMM EVIDS | Video Monitor | 13 Inch Color | SONY | 2020404 | 1,044.00 | IN USE |
| 4612-1 A | ADP PERIPHERAL | Computer Monitor | MONITOR | APPLE COMPUTEF | CY6231FN5X5 | 682.00 | IN USE |
| 4207-107 M | MISC | Rack | CHASSIS | MERET INC | 355536-1196 | 5,065.00 | IN USE |
| 4207-107 M | MISC | Rack | CHASSIS | MERET INC | 355539-1196 | 5,065.00 | IN USE |
| 4207-150 M | MISC | Rack | CHASSIS | MERET INC | 355540-1196 | 4,665.00 | IN USE |
| | MISC | Rack | CHASSIS | MERET INC | 355538-1196 | 4,665.00 | IN USE |
| 4663-B206 M | MISC | Test Equipment | VIDEO-LINE DOUBLER | FAROUDJA | LD100-4116-11046 | 4,665.00 | IN USE |
| 4663-B206 M | MISC | Test Equipment | FREQUENCY MULTIMETER FAROUDJA | FAROUDJA | LD100-4106-11046 | 12,775.00 | IN USE |
| TZ-3013C A | ADP PERIPHERAL | Printer | HP 40 FX Optical Storage | HEWLETT PACKA | VS6AT00562 | 35,653.00 | IN USE |
| 4663-M200 A | ADP PERIPHERAL | Computer Monitor | MONITOR | SILICON GRAPHIC | 9626GI0987 | 3,950.00 | IN USE |
| TZ-3008C A | ADP PERIPHERAL | Computer Monitor | Maintenance Spare | WIN LABORATOR | 7PTA69M016706 | 616.00 | IN USE |
| 4663-B214 A | ADP PERIPHERAL | Computer Monitor | MONITOR | SILICON GRAPHIC | 7002427 | 0.00 | IN USE |
| 4663-M100A A | ADP PERIPHERAL | Computer Monitor | MONITOR | SILICON GRAPHIC | 902/009 | 1,440.00 | MAINTENANCE SPAF |
| FZ-3013C A | ADP PERIPHERAL | Computer Monitor | DISPLAY UNIT | SILICON GRAPHIC | 2421369 | 1,440.00 | IN USE |
| 4207-150 M | MISC | Test Equipment | TEST EQUIPMENT | TEKTRONIX | B023876 | 9,065.00 | IN USE |
| _ | MISC | Test Equipment | TEST EQUIPMENT | TEKTRONIX | B010175 | 21,705.00 | IN USE |
| TZ-1000 C | COMPUTER | Laptop | LAPTOP COMPUTER | EVEREX SYSTEMS | NB6306068B | 0.00 | OPERATIONAL SPAR |
| 4493-122 N | NETWORK | HUB | HSM NODE 3004 | TIMEPLEX | 1352144 | 11,865.00 | IN USE |
| 4493-122 N | NETWORK | MUX | MULTIPLEXER | TIMEPLEX | 1356099 | 18,399.00 | IN USE |
| 4207-150 N | NETWORK | HUB | Maintenance Spare | TIMEPLEX | 1352145 | 3,791.00 | MAINTENANCE SPAF |
| 4207-150 N | NETWORK | HUB | HUB | TIMEPLEX | 1352146 | 3,791.00 | MAINTENANCE SPAF |
| 4207-107 C | COMM EVIDS | Video Syncronizer | MAINFRAME | TIMEPLEX | 1349661 | 3,750.00 | IN USE |
| 4663-A109 N | NETWORK | Router | ROUTER | CISCO SYSTEMS II | 44573605 | 1,360.00 | IN USE |
| 4663-A109 N | NETWORK | Router | ROUTER | CISCO SYSTEMS II | 44573604 | 2,040.00 | IN USE |
| 4663-B206 M | MISC | Rack | Bypass Model | IBM | TIM1000136-P | 2,115.00 | IN USE |
| 4663-A109 C | COMPUTER | Data Processor | 'ork On | | | 0.00 | IN USE |
| 7663_A100 | COMPLITED | Data Dragger | | AVTEC | | | INITISE |

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| Cost Status | 1,925.00 IN USE | 0.00 IN USE | 0.00 NOT ON CENTER | 0.00 NOT ON CENTER | 3 1,338.00 IN USE | 795.00 IN USE | 2,200.00 IN USE | 4,000.00 IN USE | 387.00 IN USE | 3,234.00 IN USE | | 5,550.00 IN USE | 570.00 IN USE | 3,083.00 IN USE | | | | 10,579.00 OPERATIONAL SPAR | | | | 1,200.00 IN USE | _ | 2,500.00 IN STORAGE | | 1,000.00 | 1,421.00 | 1,100.00 | 4,058.00 | | 795.00 | 00.669 | | 5,466.00 | _ | 54 965.00 IN USE | ss 965.00 IN USE | 57 965.00 IN USE | 30 965.00 IN USE | 54 965.00 IN USE | 74 965.00 IN USE | 7 965.00 IN USE | |
|----------------|-----------------|------------------------|--------------------|------------------------|-------------------|-----------------|-----------------|-----------------|---------------|---------------------|----------------|-----------------|---------------------|-----------------|-------------------|-------------------|----------------|----------------------------|-----------|----------------|----------------|-----------------|----------------|---------------------|-------------------|------------------------|------------------|----------------|----------------|--------------|-------------------|------------------|--------------|------------------|------------|------------------|-------------------|------------------|------------------|------------------|------------------|-----------------|--|
| S/N | HY26527 | | | | AB42102DK3 | TA81963 | 557 | 1640A03065 | 647316159 | B010420 | 192 | 1007814 | 312788 | 2850 | 3469 | 3468 | B035260 | B034938 | 3217 | 6112274 | 6900119 | 6110073 | 7013415 | 6123313 | FJ6230148 | 10374 | I6TA00422 | 7894570001 | 5109641581912 | 9857236 | 7068732 | CY63217H5X5 | 9829766 | WSC2828BE4002676 | 651F2365 | 5U3-64100454 | 5U3-64100458 | 5U3-64100457 | 5U3-64100480 | 5U3-64100464 | 5U3-64100474 | NGI70920017 | |
| Manufacturer | DIGITAL EQUIPME | AVTEC | AVTEC | AVTEC | DIGITAL EQUIPME | DIGITAL EQUIPME | FIBERMUX | HEWLETT PACKAL | RCA | TEKTRONIX | HARD ENGINEERI | BARCO VIDEO SY: | SHARP CORP | DATUM | DATUM | DATUM | TEKTRONIX | TEKTRONIX | DATUM | HITACHI | HITACHI | HITACHI | HITACHI | HITACHI | PANASONIC | DATA TAPE INC | PANASONIC | MICRON ELECTRC | MICRON ELECTRC | PITNEY BOWES | GATEWAY | APPLE COMPUTEF | PITNEY BOWES | CISCO SYSTEMS II | SUN | CTX | CTX | CTX | CTX | CTX | CTX | EVEREX SYSTEMS | |
| Description | PRINTER | PTP CSOC Don't Work On | PTP | PTP CSOC Don't Work On | VT TERMINAL BASE | VT TERMINAL | MODEM | FS SPARE | 19 Inch Color | DISK DRIVE | TEST SET | PROJECTOR | RECORDER-REPRODUCER | CDT | UDT CLOCK | Maintenance Spare | TEK_SPARE | Maintenance Spare | TCT-4 | TEST EQUIPMENT | TEST EQUIPMENT | TEST EQUIPMENT | OSCOPE | OSCOPE | 19 Inch Color | ERASER MAGNETIC | VCR | COMPUTER | COMPUTER | FAX Machine | PC Monitor | MONITOR | FAX Machine | NETWORK ROUTER | ENTERPRISE | PC Monitor | PC Monitor | PC Monitor | PC Monitor | PC Monitor | PC Monitor | PC Commiter | |
| Type | Printer | Data Processor | Rack | Data Processor | VT Terminal Base | VT Terminal | Modem | Timing | Video Monitor | External Disk Drive | Test Equipment | Video Projector | VCR | Timing | Timing | Timing | Terminal | Terminal | Timing | Test Equipment | Test Equipment | Test Equipment | Test Equipment | Test Equipment | Video Monitor | Test Equipment | VCR | PC | PC | FAX | Computer Monitor | Computer Monitor | FAX | Switch | Server | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | | |
| ion Class | ADP PERIPHERAL | COMPUTER | MISC | NOT ON CENTE COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | NETWORK | MISC | COMM EVIDS | ADP PERIPHERAL | MISC | COMM EVIDS | COMM EVIDS | MISC | MISC | MISC | ADP PERIPHERAL | ADP PERIPHERAL | MISC | MISC | MISC | MISC | MISC | MISC | COMM EVIDS | MISC | COMM EVIDS | COMPUTER | COMPUTER | MISC | ADP PERIPHERAL | ADP PERIPHERAL | MISC | NETWORK | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPLITER | |
| NEMS# Location | 4663-A286 | 4663-A109 | 4663-A109 | NOT ON CENT | 4663-A275 | 4493-122 | 4663-A109 | 4663-C104 | 4650-LOBBY | 4663-A286 | 4663-A010 | 4612-21 | 4612-21A | 4663-A109 | 46 63-A105 | 4663-A105 | 46 50-A | 4663-A124 | 4663-A109 | 4663-A010 | 4663-A010 | 4612-30A | 4663-A010 | 4663-A105 | 46 63-A275 | UMICH | 4612-30A | 4663-A282 | 4663-A109 | TZ-1005 | 46 63-A164 | 4612-9 | TZ-1022 | TZ-3030 | 4663-A010 | 4663-A285 | 46 63-A285 | 4663-A285 | 4663-A286 | 4663-A285 | 4663-A286 | 4663-A286 | |
| N N | 175619 | 1756261 | 1756303 | 1756303 | 175718 | 175884 | 176551 | 176539 | 177299 | 177-144 | 177542 | 177769 | 185049 | 185677 | 185678 | 185679 | 186063 | 186066 | 1861-19 | 186164 | 186165 | 186166 | 186167 | 186168 | 186752 | 186904 | 187536 | 1893-103 | 1893405 | 1893526 | 1893879 | 1893927 | 1894087 | 1894176 | 1894387 | 1894495 | 1894196 | 1891197 | 189:199 | 1891 00 | 1894501 | 1891505 | |

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| ERIPHERAL A EVIDS A EVIDS | External Tape Drive | TAPE DRIVE | SUN | 707G2752 | 1.931.00 | IN USE |
| A EVIDS A EVIDS | External Tape Drive | TAPE DRIVE | SUN | 712G2979 | 1,931.00 | IN USE |
| A EVIDS | Rotary Control Panel | RCP | PESA ELECTRONIC | 651105196100001 | 137,637.00 | BEING REPAIRED |
| MEVIDS | | Video Matrix Card Chassis | PESA ELECTRONIC | 651265A9740083 | 6,000.00 | IN USE |
| • | Nack Video Convertor | VIDEO CONVERTER | PESA ELECTRONIC | 651265A9740082 | 6,000.00 | IN USE |
| | Video Converter | VIDEO CONVERTER | PESA ELECTRONIC | 65170995490010 | 7,000.00 | IN USE |
| RAL | Computer Monitor | PC Monitor | ADDS | 02482444 | 300.00 | VERIFY STATUS |
| ADP PERIPHERAL Com | Computer Monitor | PC Monitor | OPTIQUEST | 3G64800957 | 662.00 | BEING REPAIRED |
| | | PC | MICROACCESS | 0H010441 | 4,020.00 | IN USE |
| ERIPHERAL | er | HP Printer | HEWLETT PACKA | JPFH025682 | 2,628.00 | IN USE |
| | Test Equipment | ANALYZER | TTC | 11013 | 14,490.00 | IN USE |
| ADP PERIPHERAL Scanner | ner | SCANNER | HEWLETT PACKA | SG73F1109N | 471.00 | IN USE |
| | Mainframe | PDSS | TSI TELSYS | 00173 | 56,905.00 | IN USE |
| | Mainframe | PDSS | TSI TELSYS | 00174 | 56,905.00 | IN USE |
| | Mainframe | PDSS | TSI TELSYS | 00175 | 56,905.00 | IN USE |
| COMPUTER Server | er | Server-ENTERPRISE | SUN | 715V0018 | 44,441.00 | IN USE |
| NETWORK Server | er | MONITOR | SUN | 715V0017 | 40,086.00 | IN USE |
| Ξ. | Computer Monitor | DISPLAY UNIT | SILICON GRAPHIC | 9711GI2495 | 3,317.00 | IN USE |
| ADP PERIPHERAL Com | Computer Monitor | DISPLAY UNIT | SILICON GRAPHIC | 9711GI2496 | 3,317.00 | IN USE |
| COMPUTER PC | | Training's Laptop | EVEREX SYSTEMS | EX08A16Y-YGTP | 2,495.00 | IN USE |
| ADP PERIPHERAL Com | Computer Monitor | DISPLAY UNIT | POLARIOD CORP | 62179261L040162F | 0.00 | IN USE |
| | | CHASSIS | DATACOM | FD28-2019 | 12,974.00 | MAINTENANCE SPAF |
| MISC Rack | | CHASSIS | DATACOM | FD28-2018 | 12,974.00 | IN USE |
| _ | | CHASSIS | DATACOM | FD28-2017 | 12,974.00 | IN USE |
| ORK . | Terminal Server | Computer Monitor | DATACOM | MX1600BTSL-1010 | 3,968.00 | MAINTENANCE SPAF |
| MISC Test I | Test Equipment | TEST EQUIPMENT | NETWORK GENER | Z0009281 | 13,996.00 | IN USE |
| | Test Equipment | Test Equipment - Sniffer | NETWORK GENER | Z00026343 | 13,996.00 | IN USE |
| | Computer Monitor | MONITOR | VIEWSONIC | Q571044650 | 885.00 | IN USE |
| ADP PERIPHERAL Printer | er | LASERJET 5 | HEWLETT PACKAL | Q571044650 | 885.00 | IN USE |
| ADP PERIPHERAL Printer | er | LASERJET 5 | HEWLETT PACKA | Q571044647 | 885.00 | IN USE |
| ADP PERIPHERAL Printer | er | HP Printer | HEWLETT PACKAL | VSBB100743 | 885.00 | IN USE |
| | Video Camera | CAMERA | KODAK | EKA70500936 | 575.00 | IN USE |
| IERAL | External Disk Drive | DISK DRIVE UNIT | PINNACLE MICRO | NONE | 765.00 | IN USE |
| | Workstation-Indy | INDY 180MHz R5000SC | SILICON GRAPHIC | 0800690B7A8F | 8,573.00 | IN USE |
| | Computer Camera | SGI Camera | SILICON GRAPHIC | 0134731 | 945.00 | VERIFY STATUS |
| ERAL | Computer Monitor | Computer Monitor | SILICON GRAPHIC | 2082123 | 1,440.00 | IN USE |
| | Workstation | DEC Computer | DIGITAL EQUIPME | NI71705NJC | 11,532.00 | IN USE |
| | Computer Monitor | DEC Monitor | DIGITAL EQUIPME | 4K70702763 | 1,996.00 | IN USE |
| ADP PERIPHERAL Exten | External Tape Drive | TAPE DRIVE | DIGITAL EQUIPME | 6M71010560 | 1.276.00 | IN USE |
| | Power Supply | POWER SUPPLY | EXIDE ELECTRON | BP235C0257 | 3,307.00 | IN USE |
| ADP PERIPHERAL Extern | External Disk Drive | DISK DRIVE UNIT | SII ICON GRAPHIC | CVB448 | 16 242 00 | MISE |

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| | ADP PERIPHERAL | External Disk Drive | CHALLENGE L | | CYB448 | 16,243.00 | MAINTENANCE SPAF |
| | ADP PERIPHERAL | External Disk Drive | EXTERNAL TAPE DRIVE | | CYB448 | 16,243.00 | MAIN LENANCE SPAP |
| 4003-IVIIVI | ADP PEKIPHEKAL | Computer Monitor | PC Monitor | MITSUBA | 50573000000664 | 720.00 | IN USE |
| 7-7104 | COMPUIER | . | Power MAC | APPLE COMPUTER | XB7160K49HL | 1,449.00 | IN USE |
| | COMPUTER | PC | Power MAC | APPLE COMPUTEF | XB7160DM9HL | 0.00 | IN USE |
| 18972 · 5 4663-B200 | COMPUTER | PC | Apple | APPLE COMPUTEF | XB71612V9HL | 1,449.00 | IN USE |
| 4663-A280B | COMPUTER | PC | PC Computer | GATEWAY | 0007887826 | 1,863.00 | IN USE |
| 4663-A260 | MISC | FAX | FAX Machine | PITNEY BOWES | 9872709 | 1,850.00 | IN USE |
| TZ-2012 | COMPUTER | PC | PC | INTERGRAPH | 9AA10049 | 1,025.00 | IN USE |
| 18981 i6 4663-A109 | NETWORK | Analyzer | 3EN/ANALYZER-TEKTRONI TEKTRONIX | I TEKTRONIX | 9705037 | 29,370.00 | IN USE |
| | COMPUTER | PC . | COMPUTER | AST RESEARCH IN | 426AUJ011644 | 925.00 | IN USE |
| | ADP PERIPHERAL | Printer | LN17PS Printer | DIGITAL EQUIPME | 6U71202554 | 4,796.00 | IN USE |
| | ADP PERIPHERAL | Printer | LN17PS Printer | DIGITAL EQUIPME | 6U71202531 | 4,796.00 | IN USE |
| 1898197 4663-M200 | COMPUTER | Workstation | Workstation | SUN | 720F0FA1 | 4,282.00 | IN USE |
| | ADP PERIPHERAL | External Disk Drive | DISK DRIVE UNIT | SUN | 719G3549 | 1,575.00 | OPERATIONAL SPAR |
| | ADP PERIPHERAL | Computer Monitor | MONITOR | SILICON GRAPHIC | 3651335 | 2,950.00 | IN STORAGE |
| | MISC | Power Supply | POWER SUPPLY | FAKESPACE INC | 7071-66 | 7,000.00 | IN USE |
| 1898215 4487-BC151 | MISC | Test Equipment | DEFLECTION BOX | FAKESPACE INC | 7071-308 | 4,200.00 | IN USE |
| | COMPUTER | PC | PC Computer | EVEREX SYSTEMS | 72120003 | 12,750.00 | IN USE |
| 18982:14 TZ-3HE | ADP PERIPHERAL | Printer | PRINTER | HEWLETT PACKA | JPFH 034788 | 2,510.00 | IN USE |
| 1 | MISC | Test Equipment | TEST EQUIPMENT | WILCOM | 75515 | 6,695.00 | IN USE |
| | ADP PERIPHERAL | Scanner | SCANNER | EPSON | 3D6X011926 | 1,410.00 | IN USE |
| 18982 : 1 4663-B100 | COMM EVIDS | Video Camera | VIDEO CAMERA | PANASONIC | 6YB18547 | 540.00 | IN USE |
| | COMM EVIDS | Video Camera | VIDEO CAMERA | PANASONIC | 6YB20724 | 540.00 | IN USE |
| - | COMM EVIDS | Video Camera | VIDEO CAMERA | PANASONIC | 6YB18524 | 540.00 | IN USE |
| - | COMM EVIDS | Video Camera | VIDEO CAMERA | PANASONIC | 6YB18529 | 540.00 | IN USE |
| Ť | COMM EVIDS | Video Camera | VIDEO CAMERA | PANASONIC | 6YB18528 | 540.00 | IN USE |
| 18982⊕3 4663-B100 | COMM EVIDS | Video Camera | VIDEO CAMERA | PANASONIC | 6YB18527 | 540.00 | IN USE |
| 1898234 4663-A109 | MISC | Rack | NETWORK CHASSIS | CABLETRON | 11677130178040F | 850.00 | IN USE |
| 8 4663-A109 | MISC | Rack | NETWORK CHASSIS | CABLETRON | 11677130176040F | 850.00 | IN USE |
| 1898336 4663-A109 | COMPUTER | PC | PC Computer | DOLCH COMPUTE | DCS9706046 | 6,121.00 | IN USE |
| 1898408 4207-150 | MISC | Test Equipment | TEST EQUIPMENT | HEWLETT PACKAL | 3613A00429 | 5,009.00 | IN USE |
| 4663-A010 | MISC | Test Equipment | TEST ADVISOR | HEWLETT PACKA | 3613A00431 | 0.00 | IN USE |
| 4663-A282 | COMPUTER | PC | INDY | SILICON GRAPHIC | 0800690B7ACB | 2,738.00 | VERIFY STATUS |
| 4207-150A | NETWORK | MUX | MULTIPLEXER | TIMEPLEX | 1410555 | 1,900.00 | IN USE |
| 4207-150 | MISC | Timing | PROCESSOR | TIMEPLEX | 1356843 | 0.00 | IN USE |
| 18985-0 4207-150 | MISC | Timing | PROCESSOR | TIMEPLEX | 1286465 | 0.00 | IN USE |
| 4207-150 | MISC | Timing | PROCESSOR | TIMEPLEX | 1356844 | 0.00 | IN USE |
| | MISC | Timing | PROCESSOR | TIMEPLEX | 1409878 | 0.00 | IN USE |
| 18985-3 4207-150 | MISC | Timing | PROCESSOR | TIMEPLEX | 1409879 | 0.00 | IN USE |
| 1898558 TZ-2106 | ADP PERIPHERAL | Computer Monitor | PC Monitor | VIEWSONIC | Q571350013 | 1,392.00 | IN USE |
| 1898518 4663-M101 | ADP PERIPHERAL | Computer Monitor | SGI Monitor | SILICON GRAPHIC | 2057788 | 945.00 | IN USE |

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| NEMS# | Location | Class | Type | Description | Manufacturer | N/S | Cost | Status |
|----------------------------|----------------------------------|-----------------------------------|--------------------------------------|----------------------------|---------------------------------|------------------------------|-----------|----------------------|
| 1899507 460 1899550 460 | 4663-A105 MISC 4663-B208 COMF | UTER | Rack Workstation-Indy | CABINET O2 Web FORCE | CABLETRON SILICON GRAPHIC | 3440075070FP 0800690C920F | 34,344.00 | IN STORAGE IN USE |
| 1899551 46 1899552 46 | 4663-B204 COP 4663-B204 ADI | COMPUTER VADP PERIPHERAL C | Workstation-Indy Computer Monitor | SGI Workstation MONITOR | SILICON GRAPHIC SILICON GRAPHIC | 08006902COFF 2074064 | 8,588.00 | IN USE IN USE |
| | _ | | Server | Server-Challenge L | SILICON GRAPHIC | S53457 | 91,817.00 | IN USE |
| | _ | | RAID | RAID | SILICON GRAPHIC | 103815-0765 | 24,319.00 | IN USE |
| | | | External Disk Drive | ORIGIN VAULT | SILICON GRAPHIC | EGD654 | 18,478.00 | OPERATIONAL SPAR |
| 1899557 460 | 4663-A109 ADI | ADP PERIPHERAL FAND DEPIDUED AT T | External Disk Drive | ORIGIN VAULT | SILICON GRAPHIC | EGD650 | 18,478.00 | IN USE |
| | | | External Disk Drive | ORIGIN VALILT | SILICON GRAPHIC | CXH379 | 18,478.00 | VERIFY STATUS |
| | | | Server | Origin 200 Server | SILICON GRAPHIC | 69053F35 | 31,773.00 | IN USE |
| | | COMPUTER | Server | Origin 200 Server | SILICON GRAPHIC | 69053F35 | 31,773.00 | IN USE |
| - | | | Server | Origin 200 Server | SILICON GRAPHIC | 69053807 | 29,567.00 | IN USE |
| • | | | Server | Origin 200 Server | SILICON GRAPHIC | 69053807 | 29,567.00 | IN USE |
| | • | | Server | CHALLENGE XL | SILICON GRAPHIC | S53454 | 30,247.00 | IN USE |
| • | | | Server | CHALLENGE L | SILICON GRAPHIC | S53455 | 30,247.00 | IN USE |
| | Ţ | | RAID | RAID | SILICON GRAPHIC | 103815 | 42,949.00 | IN USE |
| | 0 | | External Disk Drive | DISK DRIVE SGI | SILICON GRAPHIC | 184634350685 | 1,656.00 | IN USE |
| • | | | External Disk Drive | DISK DRIVE UNIT | SILICON GRAPHIC | 184701155915 | 1,656.00 | IN USE |
| • | | _ | External Disk Drive | DISK DRIVE UNIT | SILICON GRAPHIC | 184701050712 | 1,656.00 | IN USE |
| | • | ERAL | External Disk Drive | SGI Disk Drive | SILICON GRAPHIC | 184634052172 | 1,656.00 | IN USE |
| • | | | Server | Sun computer | SUN | 726F141F | 19,759.00 | IN USE |
| • | | | Server | SUN COMPUTER | SUN | 726F0D0D | 19,759.00 | IN USE |
| • | • | Ξ. | Computer Monitor | DISPLAY UNIT | SILICON GRAPHIC | 9723GN0916 | 1,642.00 | IN USE |
| • | | _ | Computer Monitor | DISPLAY UNIT | SILICON GRAPHIC | 9723GN0921 | 1,642.00 | IN USE |
| • | √ | | External Disk Drive | SUN-DISK DRIVE | SUN | 718G0192 | 3,722.00 | IN USE |
| | | | External Disk Drive | DISK DRIVE | SUN | 718G0185 | 3,722.00 | IN USE |
| • | · | _ | | Tape transport | SUN | 725G3971 | 4,554.00 | IN USE |
| | | IERAL | External Tape Drive | TAPE TRANSPORT | SUN | 725G3987 | 4,554.00 | IN USE |
| | | | Server | Comm server | SUN | 726F0EF0 | 89,836.00 | IN USE |
| _ | | IERAL | Computer Monitor | Color Monitor | SUN | 9714HE0504 | 1,307.00 | IN USE |
| | | | Server | Comm server | SUN | 726FOEF1 | 39,530.00 | IN USE |
| | Ţ | ERAL | Computer Monitor | Color Monitor | SUN | 9715HE0150 | 1,307.00 | IN USE |
| | | | Workstation | COMPUTER | SUN | 726FOE87 | 10,185.00 | IN USE |
| - | | | Workstation | COMPUTER | SUN | 726FOE88 | 9,360.00 | IN USE |
| - | | | Computer Monitor | DISPLAY UNIT | SUN | 9723GN0917 | 1,642.00 | IN USE |
| - | | IERAL | Computer Monitor | DISPLAY UNIT | SUN | 9723GN1937 | 1,642.00 | IN USE |
| | | | Workstation-Indy | SGI Workstation | SILICON GRAPHIC | 0800690BAOBF | 38,743.00 | IN USE |
| 1899(0) 46(| • | Y. | Computer Monitor | SGI Monitor | SILICON GRAPHIC | 2085798 | 2,950.00 | IN USE |
| | | | ! | Controller Touch Panel | BAKER AUDIO INC | 089672 | 1,950.00 | IN USE |
| | _ | | Teleconference | Teleconference | BAKER AUDIO INC | 962450045 | 4,500.00 | OPERATIONAL SPAR |
| 1899:12 460 | 4663-A010S CON | COMM EVODS 1 | Teleconference | INTERFACE UNIT | BAKER AUDIO INC | 027488 | 2,885.00 | |
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| Cost Status | 0.00 IN USE 11,996.00 IN USE 11,385.00 IN USE 1,642.00 IN USE 1,642.00 IN USE 8,104.00 IN USE 1,680.00 IN USE 1,680.00 IN USE 1,205.00 IN USE 6,50.00 IN USE 1,642.00 IN USE 1,642.00 IN USE 1,642.00 IN USE 1,643.00 IN USE 1,643.00 IN USE 2,818.00 IN USE 1,644.000 IN USE 2,419.00 IN USE 1,571.00 IN USE 1,571.00 IN USE 4,790.00 IN USE 6,562.00 IN USE 4,793.00 IN USE 4,793.00 IN USE 4,793.00 IN USE 1,437.00 IN USE | 1,437.00 1,437.00 1,437.00 1,437.00 13,121.00 5,621.00 5,621.00 | |
|------------------|---|--|------------------|
| N/S | 09771 730F0F8C 730F0F8B 9726GN2301 9726GN2297 KN735KS221 9712657 SG71402C35J JPLG002507 731F0D111 10374 10412 735C0571 9713GN0048 DSOLHRB JB70100424 735CO635 N7XE721605593 0800690B8B48 756N205645 250177057 250177057 250177057 250177057 106AE00640 JP6AC07488 1167971501760062040G 1167971501760060040G | 116797150182040G 116797160047040G 116797160051040G 116797160067040G 200025920 200156696 | Z00156541 |
| Manufacturer | BAKER AUDIO INC SUN SUN SILICON GRAPHIC DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME SAYERS HEWLETT PACKAI SUN L DALE AUDIO L DALE AUDIO L DALE AUDIO SUN SUN SEAGATE VIEWSONIC SUN SAYERS SUN SAYERS SILICON GRAPHIC CISCO SYSTEMS II HEWLETT PACKAI HEWLETT PACKAI HEWLETT PACKAI HEWLETT PACKAI CISCO SYSTEMS II HEWLETT PACKAI HEWLETT PACKAI CISCO SYSTEMS II CISCO SYSTEM | CABLETRON CABLETRON CABLETRON CABLETRON CABLETRON NETWORK GENER NETWORK GENER | NETWORK GENER |
| Description | CABINET BAKER AUDICOMPUTER SUN COMPUTER SUN COMPUTER SUN DISPLAY UNIT SILICON GRA DISPLAY UNIT SILICON GRA NT Server PC DIGITAL EQUITAL EQUITA | Hubstack Hubstack HuB SEHI-22 Ethernet Mini Hub FDDI DAS DDS SNIFFER MONITOR | MONITOR |
| Type | Console Unit Workstation Workstation Computer Monitor Computer Monitor Workstation External Tape Drive Computer Monitor Printer Server Tranceiver Tranceiver Tranceiver Workstation-SPARC Computer Monitor External Disk Drive Computer Monitor Workstation-BARC Laptop Workstation-Indy External Disk Drive Computer Monitor Router Rack Rack Rack | Rack Rack Rack Rack Connector Analyzer Computer Monitor | Computer Monitor |
| on Class | COMM EVODS COMPUTER ADP PERIPHERAL ADP PERIPHERAL COMPUTER ADP PERIPHERAL ADP PERIPHERAL COMPUTER COMM EVODS COMPUTER ADP PERIPHERAL | MISC MISC MISC MISC MISC NETWORK NETWORK | ADP PERIPHERAL |
| NEI/IS# Location | 4663-A010 4663-A109 4650-11 4663-A109 4650-11 4663-M104 4663-M104 4663-A124 4663-A124 4663-A124 4663-A164 4663-A164 4663-B208 4487-BC151 4487-BC151 4487-BC151 4487-BC151 4663-A109 | | • |
| N | 1899713 1899748 1899749 1899766 1899868 1899860 1899860 1899891 1899910 189991 | 1935367 1935369 1935370 1935371 1935372 1935373 | 1935375 |

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| Cost Status | 16,196.00 IN USE | 16,196.00 IN USE | 16,196.00 IN USE | 16,196.00 IN USE | 1,686.00 IN USE | 16,196.00 IN USE | 16,196.00 IN USE | 16,196.00 IN USE | 16,196.00 IN USE | 16,196.00 IN USE | 11,396.00 MAINTENANCE SPAF | 11,396.00 IN USE | 11,396.00 IN USE | 179,682.00 IN USE | 1,656.00 IN USE | 1,656.00 IN USE | 17,283.00 IN USE | 1,642.00 IN USE | 0.00 MAINTENANCE SPAF | 7,194.00 IN USE | 1,337.00 IN USE | 62,747.00 IN USE | 33,634.00 IN USE | 88,190.00 IN USE | 88,190.00 IN USE | 15,719.00 IN USE | 0.00 IN USE | 1,410.00 IN USE | 650.00 MAINTENANCE SPAF | 83,800.00 IN USE | 899.00 IN USE | 899.00 IN USE | 44,253.00 IN USE | 10,820.00 IN USE | 44,253.00 IN USE | 10,820.00 IN USE | 810.00 VERIFY STATUS | 810.00 IN USE | 19,874.00 IN USE | 1,200.00 IN USE | 5,325.00 IN USE | 1,200.00 IN USE |
|----------------|------------------|------------------|---|----------------------|----------------------|--|----------------------|----------------------|----------------------|----------------------|----------------------------|----------------------|----------------------|-------------------|---------------------|---------------------|-------------------|------------------|-----------------------|---------------------|------------------|------------------|------------------|------------------|------------------|---|-------------|---------------------|-------------------------|---|---------------|----------------|------------------|------------------|------------------|------------------|----------------------|---------------|------------------|------------------|-----------------|------------------|
| N/S | 30034154 | 30034157 | 30034028 | 30033443 | 30033442 | 30034155 | 30034156 | 30034153 | 30034158 | 30033444 | 30034044 | 30034045 | 30034043 | NONE | 184713051664 | 18713050965 | 735FCB07 | 9732GN2566 | | 725G4020 | 9722K | 737F02B9 | 103815-0917 | K0008119 | K0010393 | 690570E3 | 180H975958 | 59336527 | 3g72432188 | DV9S738044 | 101 | 01007WRV048104 | 7012-26-92790 | 7012-26-92789 | 7012-26-92792 | 7012-26-92791 | 23G0191 | 23G0218 | 45566447 | 64-90579 | 7248-26-16824 | 66-90571 |
| Manufacturer | NETWORK GENER | NETWORK GENER | be NETWORK GENER | NETWORK GENER | NETWORK GENER | b NETWORK GENER | NETWORK GENER | NETWORK GENER | NETWORK GENER | TELLABS | SILICON GRAPHIC | SILICON GRAPHIC | SUN | SUN | SUN | SUN | SUN | SUN | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | OF SILICON GRAPHIC | TRADEMARK | DIGITAL EQUIPME | OPTIQUEST | N FAKESPACE INC | 3COM INC | 3COM INC | IBM | IBM | IBM | IBM | IBM | IBM | CISCO SYSTEMS II | IBM | IBM | IBM |
| Description | Ethernet Probe | Ethernet Probe | Test Equipment - Ethernet Probe NETWORK GENER | Ethernet Probe | Ethernet Probe | Test Equipment - Ethernet Proby NETWORK GENER | Ethernet Probe | Network Probe | Ethernet Probe | Ethernet Probe | PROBE | Eight Port Ethernet | Eight Port Ethernet | CROSSNET | HARD DRIVE SGI | DISK DRIVE SGI | Workstation | SUN Monitor | sun disk | FlexiPack Tape | Server Console | Enterprise 3000 | RAID | ORIGIN 2000 | ORIGIN 2000 | IGIN 200 SERVER - WEB FOI SILICON GRAPHIC | PC | TLZ06 | Maintenance Spare | BRSIVE DISPLAY - 10 Inch IN FAKESPACE INC | Linkbuilder | Linkbuilder | PC Computer | PC-COMPUTER | PC Computer | PC Computer | PC Computer | PC Computer | ROUTER | PC Monitor | COMPUTER PC | PC Monitor |
| Туре | Probe | Probe | Probe | Probe | Probe | Probe | Probe | Probe | Probe | Probe | Probe | Probe | Probe | Connector | External Disk Drive | External Disk Drive | Server-Enterprise | Computer Monitor | External Disk Drive | External Tape Drive | Computer Monitor | Server | RAID | Server | Server | Server | PC | External Tape Drive | Computer Monitor | Laptop | HUB | HUB | PC | PC | PC | PC | PC | PC | Router | Computer Monitor | PC | Computer Monitor |
| lion Class | NETWORK | NETWORK | NETWORK | NETWORK | NETWORK | NETWORK | NETWORK | NETWORK | NETWORK | NETWORK | NETWORK | NETWORK | NETWORK | NETWORK | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | COMPUTER | COMPUTER | COMPUTER | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | NETWORK | NETWORK | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | NETWORK | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL |
| //S # Location | 7 4663-A109 | 8 4663-A109 | 9 4663-A109 | 0 | | | | • | | | | | • | - | | • | 9 TZ-2031 | _ | | | 7 | ن ر . | <u> </u> | 2 | , , | · ∞ | + | 7 ∞ | | - | - | | • | | | o7 4663-A109 | 8 4663-A282 | .9 4663-A109 | .0 4663-A109 | 7 | 3 4663-B222 | 4 4663-B222 |
| Z | 19353 '7 | 1935. | 19353 | 1935. | 1935: 1 | 1935342 | 19353-3 | 19353 (4 | 1935335 | 19353.6 | 19353 47 | 19353 8 | 1935. 39 | 1935:: 10 | 1935-113 | 1935-114 | 19354:9 | 19354 10 | 1935-131 | 1935-1:3 | 1935-1:4 | 1935. | 1935 | 1935 | 1935 | 1935 | 1935. | 1935-, | 1935: 7 | 1935: 19 | 1935: :1 | 1935: :3 | 1935(~)4 | 1935(~)5 | 1935(6 | 1935007 | 1935008 | 19350-9 | 1935(| 1935 | 1935 | 1935 |

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| NEM | NEMS # Location | Class | Type | Description | Manufacturer | N/S | Cost | Status |
|---------|----------------------------|------------|-------------------------|---------------------|-----------------|-----------------|----------|------------------|
| 579500 | 700 700 | QAABIITED | Ç | DC Committee | MI | 7748-26-16825 | 5 375 00 | 751 V |
| 270000 | | | 2 2 | PC Computer | Mai | 7740 26 16023 | 2,525.00 | IN USE |
| 0/0000 | | IED A I | rc Committee Monitor | PC Computer | IBM | 7.246-20-106.23 | 3,323.00 | IN USE |
| 935734 | • | | External Disk Drive | DISK DRIVE | HEWI ETT PACKAI | 6747 A 57583 | 1 850.00 | MAINTENANCE SPAF |
| 935773 | | | DLT | TRANSPORT | SILICON GRAPHIC | 106382 | 4.571.00 | IN USE |
| 935774 | , | | DLT | TRANSPORT | SILICON GRAPHIC | 106360 | 4,571.00 | IN USE |
| 935779 | | | MLP-3EXP | Expansion Panel | RAYTHEON E-SY | 1001 | 5,129.00 | IN STORAGE |
| 935780 | | | MLP-3EXP | Expansion Panel | RAYTHEON E-SY | 1035 | 5,129.00 | OPERATIONAL SPAR |
| 935781 | | COMM EVODS | MLP-3EXP | Expansion Panel | RAYTHEON E-SY | 1036 | 5,129.00 | IN USE |
| 935782 | | | MLP-3EXP | Expansion Panel | | 1045 | 5,129.00 | OPERATIONAL SPAR |
| 935783 | 4663-B218 CC | COMM EVODS | MLP-3EXP | Expansion Panel | RAYTHEON E-SY | 1021 | 5,129.00 | OPERATIONAL SPAR |
| 935784 | 4493-122 CC | COMM EVODS | MLP-EXP/μg | Expansion Panel | RAYTHEON E-SY | 1037 | 5,129.00 | IN USE |
| 935785 | 4663-B218 CC | COMM EVODS | MLP-3EXP | Expansion Panel | RAYTHEON E-SY | 1000 | 5,129.00 | OPERATIONAL SPAR |
| 932786 | 4663-B218 CC | COMM EVODS | MLP-3EXP | Expansion Panel | RAYTHEON E - SY | 1004 | 5,129.00 | OPERATIONAL SPAR |
| 935787 | 4663-B218 CC | COMM EVODS | MLP-3EXP | Expansion Panel | RAYTHEON E-SY | 1006 | 5,129.00 | OPERATIONAL SPAR |
| 935788 | 4663-B208 CC | COMM EVODS | MLP-3EXP | Expansion Panel | RAYTHEON E-SY | 1019 | 5,129.00 | IN USE |
| 935789 | | COMM EVODS | MLP-3EXP | Expansion Panel | RAYTHEON E-SY | 1033 | 5,129.00 | OPERATIONAL SPAR |
| 935790 | 4663-B218 CC | COMM EVODS | MLP-3EXP | Expansion Panel | RAYTHEON E-SY | 1039 | 5,129.00 | MAINTENANCE SPAF |
| 935791 | UAB CC | COMM EVODS | MLP-3D/RPI R | Rackmount Telephone | RAYTHEON E-SY | 1000 | 8,733.00 | NOT ON CENTER |
| 935792 | 4493-124 CC | COMM EVODS | MLP-3D/μg R | Rackmount Telephone | RAYTHEON E-SY | 1035 | 8,733.00 | MAINTENANCE SPAF |
| .935793 | 4207-ANNEX CC | COMM EVODS | | Rackmount Telephone | RAYTHEON E-SY | 1016 | 8,733.00 | OPERATIONAL SPAR |
| 935794 | Boeing CC | COMM EVODS | MLP-3D/RPI R | Rackmount Telephone | RAYTHEON E-SY | 1010 | 8,733.00 | NOT ON CENTER |
| 935795 | 4207-ANNEX CC | COMM EVODS | MLP-3D R | Rackmount Telephone | RAYTHEON E-SY | 1012 | 8,733.00 | OPERATIONAL SPAR |
| 935796 | 4493-120 CC | COMM EVODS | MLP-3D/μg R | Rackmount Telephone | RAYTHEON E-SY | 1002 | 8,733.00 | IN USE |
| 1935797 | Colorado School COMM EVODS | OMM EVODS | | Rackmount Telephone | RAYTHEON E-SY | 1014 | 8,733.00 | NOT ON CENTER |
| 935798 | 4493-140 CC | COMM EVODS | MLP-3D/μg R | Rackmount Telephone | RAYTHEON E-SY | 1000 | 8,733.00 | IN USE |
| 935799 | 4207-150A CC | COMM EVODS | | Rackmount Telephone | RAYTHEON E-SY | 1003 | 8,733.00 | OPERATIONAL SPAR |
| 935800 | 4207-ANNEX CC | COMM EVODS | MLP-3D/μg R | Rackmount Telephone | RAYTHEON E-SY | 1029 | 8,733.00 | IN STORAGE |
| 935801 | UCSD-La Jolla CC | COMM EVODS | | Rackmount Telephone | RAYTHEON E-SY | 1013 | 8,733.00 | NOT ON CENTER |
| 935802 | HARVARD CC | COMM EVODS | MLP-3D/RPI R | Rackmount Telephone | RAYTHEON E-SY | 9001 | 8,733.00 | NOT ON CENTER |
| 935803 | 4663-A282 CC | COMM EVODS | MLP-3D R | Rackmount Telephone | RAYTHEON E-SY | 1033 | 8,733.00 | VERIFY STATUS |
| 935804 | 4207-ANNEX CC | COMM EVODS | MLP-3D R | Rackmount Telephone | RAYTHEON E-SY | 1004 | 8,733.00 | OPERATIONAL SPAR |
| 935805 | Boeing CC | COMM EVODS | MLP-3D R | Rackmount Telephone | RAYTHEON E-SY | 1008 | 8,733.00 | NOT ON CENTER |
| 935806 | 4493-120 CC | COMM EVODS | MLP-3D/μg R | Rackmount Telephone | RAYTHEON E-SY | 1001 | 8,733.00 | IN USE |
| 935807 | 4663-B218 CC | COMM EVODS | MLP-3I R | Rackmount Telephone | RAYTHEON E-SY | 1012AA | 8,440.00 | MAINTENANCE SPAF |
| 935808 | 46 63-B208 CC | COMM EVODS | MLP-3I R | Rackmount Telephone | RAYTHEON E-SY | 1017AA | 8,440.00 | IN USE |
| 608586 | 4663-B208 CC | COMM EVODS | MLP-3I R | Rackmount Telephone | RAYTHEON E - SY | 1009AA | 8,440.00 | IN USE |
| 018586 | 4663- B218 CC | COMM EVODS | MLP-3I R | Rackmount Telephone | RAYTHEON E-SY | 1003AA | 8,440.00 | OPERATIONAL SPAR |
| 118586 | NOT ON CENTE COMM EVODS | DMM EVODS | MLP-31 R | Rackmount Telephone | RAYTHEON E-SY | 1015AA | 8,440.00 | BEING REPAIRED |
| 935812 | 4663-A010 CC | COMM EVODS | MLP-3I R | Rackmount Telephone | RAYTHEON E-SY | 1007AA | 8,440.00 | OPERATIONAL SPAR |
| 935813 | | | | Rackmount Telephone | RAYTHEON E-SY | 1010AA | 8,440.00 | VERIFY STATUS |
| 1935814 | 4663-B218 CC | COMM EVODS | MLP-3I R | Rackmount Telephone | RAYTHEON E-SY | 1008AA | 8,440.00 | OPERATIONAL SPAR |

| Cost Status | 5 129 00 IN USE | | | 5,129.00 OPERATIONAL SPAR | 5,129.00 OPERATIONAL SPAR | 5,129.00 IN USE | 5,129.00 IN USE | | 5,129.00 OPERATIONAL SPAR | 5,129.00 IN USE | 5,129.00 OPERATIONAL SPAR | 5,129.00 IN USE | 5,129.00 OPERATIONAL SPAR | 5,129.00 OPERATIONAL SPAR | | 5,129.00 IN USE | 5,129.00 OPERATIONAL SPAR | 5,129.00 IN USE | 5,129.00 OPERATIONAL SPAR | | 5,129.00 OPERATIONAL SPAR | | 5,139.00 IN USE | 8,733.00 IN STORAGE | | | | | | | 8,733.00 IN USE | 8,440.00 IN USE | 8,440.00 OPERATIONAL SPAR | 8,440.00 OPERATIONAL SPAR | 8,440.00 IN USE | 8,440.00 IN USE | | 8,440.00 MAINTENANCE SPAF |
|-------------------|-----------------|-----------------|-----------------|---------------------------|---------------------------|-----------------|-----------------|-----------------|---------------------------|-----------------|---------------------------|-----------------|---------------------------|---------------------------|------------------------|-----------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|------------------------|---------------------------|-----------------|---------------------------|-----------------|-----------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------------|---------------------------|---------------------|---------------------|---------------------|---------------------------|
| S/N | 1014 | 1002 | 1034 | 1016 | 1023 | 1046 | 1001 | 1041 | 1040 | 1024 | 1043 | 1029 | 1003 | 1030 | 1009 | 1027 | 1013 | 1005 | 1020 | 1025 | 1031 | 1044 | 1018 | 1022 | 1010 | 1008 | 1026 | 1017 | 1021 | 1036 | 1034 | 1019 | 1015 | 1024 | 1027 | 1027AA | 1014AA | 1022AA | 1024AA | 1025AA | 1019AA | 1029AA |
| Manufacturer | RAYTHEON E-SY | Ξ. | | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | | | RAYTHEON E-SY | | | | | | | | | | | | | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY |
| Description | Expansion Panel | Expansion Panel | Expansion Panel | Expansion Panel | Expansion Panel | Expansion Panel | Expansion Panel | Expansion Panel | Expansion Panel | Expansion Panel | Expansion Panel | Expansion Panel | Expansion Panel | Expansion Panel | Expansion Panel | Expansion Panel | Expansion Panel | Expansion Panel | Expansion Panel | Expansion Panel | Expansion Panel | Expansion Panel | Expansion Panel | Expansion Panel | Expansion Panel | Expansion Panel | Expansion Panel | Rackmount Telephone | Rackmount Telephone | Rackmount Telephone | Rackmount Telephone | Rackmount Telephone | Rackmount Telephone |
| Туре | MLP-3EXP | MLP-3EXP | MLP-3EXP | MLP-3EXP | MLP-3EXP | MLP-3EXP | MLP-3EXP | MLP-3EXP | MLP-3EXP | MLP-3EXP | MLP-3EXP | MLP-EXP/µg | MLP-3EXP | MLP-EXP | MLP-EXP/µg | MLP-EXP/µg | MLP-3EXP | MLP-3EXP | MLP-3EXP | MLP-3EXP | MLP-3EXP | MLP-EXP/µg | MLP-3EXP | MLP-3EXP | MLP-3EXP | MLP-3EXP | MLP-3EXP | MLP-3D/µg | MLP-3D | MLP-3D/RPI | MLP-3D/μg | MLP-3D | MLP-3D | MLP-3D | MLP-3D/µg | MLP-3I | MLP-3I | MLP-3I | MLP-3I | MLP-3I | MLP-3I | MLP-3I |
| on Class | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMIM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS |
| NE /IS # Location | 4663-B218 | 4663-B208 | 4663-B208 | 4663-B218 | 4663-B218 | 4663-M101 | 4663-B208 | 4663-M101 | 4663-B218 | 4663-B208 | 4663-B218 | 4493-120 | 4663-B218 | 4663-B218 | 4493-120 | 4493-120 | 4663-B218 | 4663-B218 | 4663-B218 | 4663-B218 | 4663-B218 | 4493-122 | 4663-B218 | 4663-B218 | 4663-B218 | 4663-B208 | 4663-B208 | 4207-ANNEX | 4207-150 | 4207-ANNEX | 4493-124 | 4207-ANNEX | 4207-ANNEX | 4207-ANNEX | 4493-140 | 4663-B208 | 4663-B218 | 4663-B218 | 4663-B208 | 4663-B208 | 4663-B218 | 4663-B218 |
| NE | 1935815 | 19358:6 | 19358:7 | 1935818 | 19358 | 19358: 0 | 19358. 1 | 19358.2 | 1935833 | 1935824 | 1935825 | 19358.6 | 1935877 | 1935828 | 1935829 | 1935830 | 1935831 | 19358:2 | 19358.3 | 19358:4 | 19358 5 | 19358. 6 | 19358.7 | 19358:8 | 19358:9 | 19358::0 | 19358-11 | 1935842 | 1935843 | 19358-14 | 19358:15 | 19358-16 | 19358 8 | 19358 19 | 19358:0 | 19358.1 | 1935832 | 1935853 | 19358: 1 | 19358: 5 | 1935836 | 1935857 |

| 91882 GEBLEDIS COMMETONE MLF-31 Reakmount Telephone RAYTHERON E. St. 1018.AA \$44000 OFERAL 91888. 466-EDDS COMMETONS MLF-31 Reakmount Telephone RAYTHERON E. St. 1013.AA \$44000 OFERAL 9188. 466-EDDS COMMETONDS MLP-31 Reakmount Telephone RAYTHERON E. St. 1013.AA \$44000 OFERAL 9188. 466-EDDS COMMETONDS MLP-31 Reakmount Telephone RAYTHERON E. St. 1013.AA \$44000 OFERAL 9188. 466-EDDS COMMETONDS MLP-31 Reakmount Telephone RAYTHERON E. St. 1013.AA \$44000 OFERAL 9188. 466-EDDS COMMETONDS MLP-31DMG RAATHERON E. St. 1010.AA \$44000 OFERAL 918. 541-10 COMMETONDS MLP-31DMG RAYTHERON E. St. 1010.AA \$44000 OFERAL 918. 541-10 COMMETONDS MLP-31DMG RAYTHERON E. St. 1010.AA \$13200 OFERAL 918. 541-10 COMMETONDS MLP-31DMG RAYTHERON E. St. 1010.AA | NEIAS | NEMS # Location | on Class | Туре | Description | Manufacturer | N/S | Cost | Status |
|---|-------|------------------|----------------|------------|----------------------------|---------------|-------------------|-----------|------------------|
| LOMENT COMMETODS MLP-31 Readmont Telephone RAVITIEON E. ST. 1018AA 8,440.00 466-3E318 COMMETODS MLP-31 Readmont Telephone RAVITIEON E. ST. 102AA 8,440.00 466-3E318 COMMETODS MLP-31 Readmont Telephone RAVITIEON E. ST. 102AA 8,440.00 466-3E318 COMMETODS MLP-31 Readmont Telephone RAVITIEON E. ST. 101AA 8,440.00 466-3E318 COMMETODS MLP-31DRPH Readmont Telephone RAVITIEON E. ST. 101AA 8,440.00 469-120 COMMETODS MLP-3DRPH Readmont Telephone RAVITIEON E. ST. 101AA 8,430.00 499-120 COMMETODS MLP-3DRPH Readmont Telephone RAVITIEON E. ST. 1012A 8,733.00 499-120 COMMETODS MLP-3EXP Readmont Telephone RAVITIEON E. ST. 1012A 8,430.00 499-120 COMMETODS MLP-3EXP Readmont Telephone RAVITIEON E. ST. 1012A 8,440.00 499-120 COMMETODS MLP-3EXP < | | OT ON CENTE | E COMIM EVODS | MLP-31 | Rackmount Telephone | | 1016AA | 8,440.00 | BEING REPAIRED |
| 663-BZ18 COMM FOODS MIP-31 Reachmount Telephone RAYTHEON E - ST 1026AAA 8,440 00 663-BZ18 COMM FOODS MIP-31 Reachmount Telephone RAYTHEON E - ST 1021AA 8,440 00 663-BZ18 COMM FOODS MIP-31 Reachmount Telephone RAYTHEON E - ST 1005AA 8,440 00 4663-BZ18 COMM FOODS MIP-31 PR Reachmount Telephone RAYTHEON E - ST 1005AA 8,440 00 2277-ANISC COMM FOODS MIP-3DIP Reachmount Telephone RAYTHEON E - ST 1032 8,433 00 2277-ANISC COMM FOODS MIP-3DIP Reachmount Telephone RAYTHEON E - ST 1032 8,733 00 2277-ANISC COMM FOODS MIP-3DIP Reachmount Telephone RAYTHEON E - ST 1032 8,733 00 2277-ANISC COMM FOODS MIP-3DIP Reachmount Telephone RAYTHEON E - ST 1032 8,733 00 4693-120 COMM FOODS MIP-3DIP Reachmount Telephone RAYTHEON E - ST 1032 8,733 00 4693-120 COMM FOODS | | JMICH | COMM EVODS | MLP-3I | Rackmount Telephone | | 1018AA | 8,440.00 | OPERATIONAL SPAR |
| 663-B218 COMMETODIS MIP-31 Reachmount Telephone RAYTHEON E - ST 1002AAA 8,440 00 663-B218 COMMETODIS MIP-31 Reachmount Telephone RAYTHEON E - ST 1002AAA 8,440 00 663-B218 COMMETODIS MIP-31 Reachmount Telephone RAYTHEON E - ST 1011AA 8,440 00 663-B218 COMMETODIS MIP-31RPL Reachmount Telephone RAYTHEON E - ST 1011AA 8,440 00 493-120 COMMETODIS MIP-31RPL Reachmount Telephone RAYTHEON E - ST 1013 8,733 00 493-120 COMMETODIS MIP-31RPL Reachmount Telephone RAYTHEON E - ST 1013 8,733 00 493-120 COMMETODIS MIP-31RPL Reachmount Telephone RAYTHEON E - ST 1073 5,129 00 493-120 COMMETODIS MIP-31RPL Reachmount Telephone RAYTHEON E - ST 1073 5,129 00 493-120 COMMETODIS MIP-31RPL Expansion Paul RAYTHEON E - ST 1072 5,129 00 463-B218 COMMETODIS MIP-31RP | | 663-B208 | COMM EVODS | MLP-3I | Rackmount Telephone | | 1026AA | 8,440.00 | IN USE |
| 663-B208 COMMENDOS MIP-31 Recknownt Teleptone RAYTHEON E - ST 1010AA 8,440 00 663-B208 COMMENDOS MIP-31 Recknownt Teleptone RAYTHEON E - ST 1011AA 8,440 00 465-B208 COMMENDOS MIP-31PW Recknownt Teleptone RAYTHEON E - ST 1011AA 8,440 00 495-120 COMMENDOS MIP-31PW Recknownt Teleptone RAYTHEON E - ST 1035 8,733 00 495-120 COMMENDOS MIP-31PW Recknownt Teleptone RAYTHEON E - ST 1035 8,733 00 495-120 COMMENDOS MIP-32PW Recknownt Teleptone RAYTHEON E - ST 1035 8,733 00 495-120 COMMENDOS MIP-3EPW COMMENT E - ST 1035 8,733 00 495-120 COMMENDOS MIP-3EPW Expansion Pend RAYTHEON E - ST 1035 8,733 00 495-120 COMMENDOS MIP-3EPW Expansion Pend RAYTHEON E - ST 1030 8,139 00 495-120 COMMENDOS MIP-3EPW Expansion Pend RAYTHEON E - ST | - | 663-B218 | COMM EVODS | MLP-3I | Rackmount Telephone | | 1023AA | 8,440.00 | OPERATIONAL SPAR |
| 465.3E308 COMME PLODS MLP-31 Reachmount Telephone RAYTHERON E - S1 1010AA 8,440 to 466.3E308 COMME PLODS MLP-31 Reachmount Telephone RAYTHERON E - S1 1013AA 8,440 to 466.3E308 COMME PLODS MLP-3DRPP Reachmount Telephone RAYTHERON E - S1 1005 8,733 to 499.3-LO COMME PLODS MLP-3DIRPP Reachmount Telephone RAYTHERON E - S1 1003 8,733 to 4693-LO COMME PLODS MLP-3DIRPP Reachmount Telephone RAYTHERON E - S1 1003 8,733 to 4693-LO COMME PLODS MLP-EXPING Reachmount Telephone RAYTHERON E - S1 1003 8,733 to 4693-LO COMME PLODS MLP-EXPING Reachmount Telephone RAYTHERON E - S1 1003 8,733 to 4693-LO COMME PLODS MLP-EXPING Expansion Panel RAYTHERON E - S1 1073 8,733 to 4663-BIS COMME PLODS MLP-EXPING Expansion Panel RAYTHERON E - S1 1075 5,129 to 4663-BIS COMME PLODS <td></td> <td>663-B218</td> <td>COMM EVODS</td> <td>MLP-3I</td> <td>Rackmount Telephone</td> <td></td> <td>1002AA</td> <td>8,440.00</td> <td>OPERATIONAL SPAR</td> | | 663-B218 | COMM EVODS | MLP-3I | Rackmount Telephone | | 1002AA | 8,440.00 | OPERATIONAL SPAR |
| 465.34101 COMME PLODS MLP-31 Reakmount Telephone RAYTHERON E-SN 1006AA 84400 463.74NICK COMME FVODS MLP-3D/PgP Reakmount Telephone RAYTHERON E-SN 1011AA 84700 493-120 COMME FVODS MLP-3D/PgP Reakmount Telephone RAYTHERON E-SN 1015 87330 493-120 COMME FVODS MLP-3D/Pg Reakmount Telephone RAYTHERON E-SN 1015 87330 493-120 COMME FVODS MLP-2D/Pg Reakmount Telephone RAYTHERON E-SN 1015 87330 493-120 COMME FVODS MLP-EXP/Pg Reakmount Telephone RAYTHERON E-SN 1015 87330 493-120 COMME FVODS MLP-EXP/Pg Expansion Panel RAYTHERON E-SN 1019 5,129.00 465-3E18 COMME FVODS MLP-EXP/P Expansion Panel RAYTHERON E-SN 1024 5,129.00 465-3E18 COMME FVODS MLP-EXP/P Expansion Panel RAYTHERON E-SN 1024 5,129.00 465-3E18 COMME FVODS MLP-EXP/P Expans | - | 663-B208 | COMM EVODS | MLP-3I | Rackmount Telephone | | 1031AA | 8,440.00 | IN USE |
| 465-MOIL COMM EVODS MLP-3DRPH Rackmount Telephone RAYTHEON E-SY 1011AA 84400 4297-L20 COMM EVODS MLP-3DRPH Rackmount Telephone RAYTHEON E-SY 1032 8,733.00 4493-L20 COMM EVODS MLP-3DRPH Rackmount Telephone RAYTHEON E-SY 1003 8,733.00 4493-L20 COMM EVODS MLP-3DRPH Rackmount Telephone RAYTHEON E-SY 1053 8,733.00 4493-L20 COMM EVODS MLP-3ERP COMSOLE UNIT RAYTHEON E-SY 1053 5,129.00 4653-B218 COMM EVODS MLP-3ERP Expansion Panel RAYTHEON E-SY 1070 5,129.00 4653-B218 COMM EVODS MLP-3ERP Expansion Panel RAYTHEON E-SY 1072 5,129.00 4653-B218 COMM EVODS MLP-3ERP Expansion Panel RAYTHEON E-SY 1073 5,129.00 4653-B218 COMM EVODS MLP-3ERP Expansion Panel RAYTHEON E-SY 1094 5,129.00 4653-B218 COMM EVODS MLP-3ERP Expansion Panel | • | 663-B208 | COMM EVODS | MLP-3I | Rackmount Telephone | | 1006AA | 8,440.00 | IN USE |
| 2077-ANNE COMM EVODS MLP-3DRPH Rackmount Telephone RAYTHEON E - St 1002 8733 0 493-120 COMM EVODS MLP-3D/gg Rackmount Telephone RAYTHEON E - St 1005 8733 0 493-120 COMM EVODS MLP-3D/gg Rackmount Telephone RAYTHEON E - St 1035 8733 0 493-120 COMM EVODS MLP-SEPQ CRONSOLE UNIT RAYTHEON E - St 1053 8733 0 493-120 COMM EVODS MLP-EXPIG Expansion Panel RAYTHEON E - St 1053 5,129 0 493-120 COMM EVODS MLP-EXPI Expansion Panel RAYTHEON E - St 1072 5,129 0 495-120 COMM EVODS MLP-EXP Expansion Panel RAYTHEON E - St 1093 5,129 0 495-120 COMM EVODS MLP-EXP Expansion Panel RAYTHEON E - St 1063 5,129 0 465-B218 COMM EVODS MLP-EXP Expansion Panel RAYTHEON E - St 1064 5,129 0 465-B18 COMM EVODS MLP-EXP Expansion Panel RAY | | 663-M101 | COMM EVODS | MLP-3I | Rackmount Telephone | | 1011AA | 8,440.00 | IN USE |
| 4297-120 COMM EVODDS MLP-3Dlyg Rackmount Telephone RAYTHEON E - SY 1005 8,733.00 4493-120 COMM EVODDS MLP-3Dlyg Rackmount Telephone RAYTHEON E - SY 1033 8,733.00 4493-120 COMM EVODDS MLP-3Dlyg Rackmount Telephone RAYTHEON E - SY 1053 5,129.00 4493-120 COMM EVODS MLP-EEPPy Expansion Panel RAYTHEON E - SY 1070 5,129.00 4493-120 COMM EVODS MLP-EEPPy Expansion Panel RAYTHEON E - SY 1073 5,129.00 4663-B218 COMM EVODS MLP-EEXP Expansion Panel RAYTHEON E - SY 1049 5,129.00 4663-B218 COMM EVODS MLP-EEXP Expansion Panel RAYTHEON E - SY 1049 5,129.00 4663-B218 COMM EVODS MLP-EEXP Expansion Panel RAYTHEON E - SY 1049 5,129.00 4663-B218 COMM EVODS MLP-EEXP Expansion Panel RAYTHEON E - SY 1042 5,129.00 4663-B218 COMM EVODS MLP-EEXP E | | 207-ANNEX | COMIM EVODS | MLP-3D/RPI | Rackmount Telephone | | 1032 | 8,733.00 | OPERATIONAL SPAR |
| 4.99.1.20 COMM EVODS MLP-3DJ Rackmount Telephone RAYTHEON E - SY 1035 8,733.00 4.653-M21 COMM EVODS MLP-3EPP CARDMENODS MLP-3EPP CARDMENODS MLP-3EPP 5,129.00 8,733.00 4.653-M21 COMM EVODS MLP-3EPP Expansion Panel RAYTHEON E - SY 1057 5,129.00 4.653-B218 COMM EVODS MLP-3EPP Expansion Panel RAYTHEON E - SY 1072 5,129.00 4.653-B218 COMM EVODS MLP-3EPP Expansion Panel RAYTHEON E - SY 1072 5,129.00 4.653-B218 COMM EVODS MLP-3EPP Expansion Panel RAYTHEON E - SY 1069 5,129.00 4.653-B218 COMM EVODS MLP-3EPP Expansion Panel RAYTHEON E - SY 1064 5,129.00 4.653-B218 COMM EVODS MLP-3EPP Expansion Panel RAYTHEON E - SY 1064 5,129.00 4.653-A109 COMM EVODS MLP-3EPP Expansion Panel RAYTHEON E - SY 1064 5,129.00 4.653-A109 COMM EVODS <td>-</td> <td>493-120</td> <td>COMM EVODS</td> <td>MLP-3D/µg</td> <td>Rackmount Telephone</td> <td></td> <td>1005</td> <td>8,733.00</td> <td>IN USE</td> | - | 493-120 | COMM EVODS | MLP-3D/µg | Rackmount Telephone | | 1005 | 8,733.00 | IN USE |
| 499-120 COMM EVODS MLP-3D/µg Rackmount Telephone RATTHEON E - S1 1053 8,733.00 4663-M101 COMM EVODS MLP-EXP/µg Expansion Panel RATTHEON E - S1 1059 5,129.00 4663-B218 COMM EVODS MLP-EXP/µg Expansion Panel RATTHEON E - S1 1070 5,129.00 4663-B218 COMM EVODS MLP-EXP/µg Expansion Panel RATTHEON E - S1 1070 5,129.00 4663-B218 COMM EVODS MLP-EXP Expansion Panel RATTHEON E - S1 1069 5,129.00 4663-B218 COMM EVODS MLP-EXP Expansion Panel RATTHEON E - S1 1064 5,129.00 4663-B218 COMM EVODS MLP-EXP Expansion Panel RATTHEON E - S1 1064 5,129.00 4663-B218 COMM EVODS MLP-EXP Expansion Panel RATTHEON E - S1 1064 5,129.00 4663-B218 COMM EVODS MLP-BEXP Expansion Panel RATTHEON E - S1 1064 5,129.00 4663-B218 COMM EVODS MLP-BEXP Expansion P | | 207-ANNEX | COMM EVODS | MLP-3D | Rackmount Telephone | | 1038 | 8,733.00 | OPERATIONAL SPAR |
| 4665-M101 COMME EVODS MLP-SERPP CONSOLE UNIT RAYTHEON E - S1 1051 5,1200 4665-M101 COMME EVODS MLP-EXPlyg Expansion Panel RAYTHEON E - S1 1069 5,1200 4493-120 COMME EVODS MLP-EXPlyg Expansion Panel RAYTHEON E - S1 1072 5,1200 4663-B218 COMME EVODS MLP-EXPly Expansion Panel RAYTHEON E - S1 1069 5,1200 4663-B218 COMME EVODS MLP-EXP Expansion Panel RAYTHEON E - S1 1069 5,1200 4663-B218 COMME EVODS MLP-EXP Expansion Panel RAYTHEON E - S1 1063 5,1200 4663-B218 COMME EVODS MLP-EXP Expansion Panel RAYTHEON E - S1 1063 5,1200 4663-B218 COMME EVODS MLP-BEXP Expansion Panel RAYTHEON E - S1 1063 5,1200 4663-B218 COMME EVODS MLP-BEXP Expansion Panel RAYTHEON E - S1 1063 5,1200 4663-A109 COMME EVODS MLP-BEXP Expansion Panel | - | 493-120 | COMM EVODS | MLP-3D/µg | Rackmount Telephone | | 1025 | 8,733.00 | IN USE |
| 4499-120 COMM EVODS MLP-EXPµg Expansion Panel RAYTHEON E-S1 1059 512900 4463-1281 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E-S1 1070 5,12900 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E-S1 1069 5,12900 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E-S1 1069 5,12900 4663-B218 COMM EVODS MLP-EXP Expansion Panel RAYTHEON E-S1 1063 5,12900 4663-B218 COMM EVODS MLP-EXPµg Expansion Panel RAYTHEON E-S1 1064 5,12900 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E-S1 1054 5,12900 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E-S1 1054 5,12900 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E-S1 1054 5,12900 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E- | | 663-M101 | COMM EVODS | MLP-3EXP | CONSOLE UNIT | | 1051 | 5,129.00 | IN USE |
| 449-120 COMM EVODS MLP-SEXP Expansion Punel RAYTHEON E - S1 1070 5,129.00 449-120 COMM EVODS MLP-SEXPIG Expansion Punel RAYTHEON E - S1 1049 5,129.00 4663-B218 COMM EVODS MLP-SEXP Expansion Punel RAYTHEON E - S1 1049 5,129.00 4663-B218 COMM EVODS MLP-SEXP Expansion Punel RAYTHEON E - S1 1063 5,129.00 4663-B218 COMM EVODS MLP-SEXP Expansion Punel RAYTHEON E - S1 1063 5,129.00 4663-B218 COMM EVODS MLP-SEXP Expansion Punel RAYTHEON E - S1 1056 5,129.00 4663-B218 COMM EVODS MLP-SEXP Expansion Punel RAYTHEON E - S1 1042 5,129.00 4663-B218 COMM EVODS MLP-SEXP Expansion Punel RAYTHEON E - S1 1042 5,129.00 4663-M10 ADP PERIPHERAL Computer Monitor 17 MONITOR SUN 751F01BS 28,140.00 4663-M10 COMPUTER PC PO PO PO <td>-</td> <td>493-120</td> <td>COMM EVODS</td> <td>MLP-EXP/µg</td> <td>Expansion Panel</td> <td></td> <td>1059</td> <td>5,129.00</td> <td>IN USE</td> | - | 493-120 | COMM EVODS | MLP-EXP/µg | Expansion Panel | | 1059 | 5,129.00 | IN USE |
| 4499-120 COMME FOODS MLP-EXPyle Expansion Panel RAYTHEON E - SY 1072 \$129.00 4663-B218 COMME FOODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1049 \$129.00 4663-B218 COMME FOODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1063 \$129.00 4663-B218 COMME FOODS MLP-EXP Expansion Panel RAYTHEON E - SY 1064 \$129.00 4663-B218 COMME FOODS MLP-EXP Expansion Panel RAYTHEON E - SY 1064 \$129.00 4663-B218 COMME FOODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1064 \$129.00 4663-B218 COMME FOODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1064 \$129.00 4663-B218 COMME FOODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1064 \$129.00 4663-M103 COMME FOODS MLP-3EXP TRAPIBEON E - SY 1042 \$129.00 4663-M103 COMME FOODS MLP-3DIJQ Rackmount Telephone RAYTHEON E | Ť, | 663-B218 | COMM EVODS | MLP-3EXP | Expansion Panel | | 1070 | 5,129.00 | IN STORAGE |
| 466-19218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1049 5,129.00 466-19218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1063 5,129.00 466-19218 COMM EVODS MLP-EXPINE Expansion Panel RAYTHEON E - SY 1069 5,129.00 466-19218 COMM EVODS MLP-EXPINE Expansion Panel RAYTHEON E - SY 1069 5,129.00 466-19218 COMM EVODS MLP-EXPINE Expansion Panel RAYTHEON E - SY 1069 5,129.00 466-3418 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1069 5,129.00 466-3419 ADP PERIPHERAL Computer Monitor Expansion Panel RAYTHEON E - SY 1042 5,129.00 466-3410 ADP PERIPHERAL Computer Monitor MONITOR SAYTHEON E - SY 1042 5,129.00 466-3410 ADP PERIPHERAL Computer Monitor MONITOR AYTHEON E - SY 11932 2,513.00 466-3410 ADP PERIPHERAL Computer Monitor< | • | 493-120 | COMM EVODS | MLP-EXP/µg | Expansion Panel | | 1072 | 5,129.00 | IN USE |
| 465-1218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1058 5,129.00 466-1218 COMM EVODS MLP-EXP Expansion Panel RAYTHEON E - SY 1064 5,129.00 466-1218 COMM EVODS MLP-EXP Expansion Panel RAYTHEON E - SY 1059 5,129.00 466-1218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1050 5,129.00 466-1218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1050 5,129.00 466-1218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1064 5,129.00 466-1218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1064 5,129.00 466-1218 COMM EVODS MLP-3EVP Expansion Panel RAYTHEON E - SY 1064 5,129.00 466-3-180 ADP PERIPHERAL Computer Monitor IT/MONITOR SAYTHEON E - SY 1045 1,155.00 17-3-004B ADP PERIPHERAL Computer Monitor MCP-3EX | · | 663-B218 | COMM EVODS | MLP-3EXP | Expansion Panel | | 1049 | 5,129.00 | OPERATIONAL SPAR |
| 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1063 5,129.00 4663-B218 COMM EVODS MLP-EXP(µg Expansion Panel RAYTHEON E - SY 1054 5,129.00 4663-B218 COMM EVODS MLP-EXP(µg Expansion Panel RAYTHEON E - SY 1056 5,129.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1056 5,129.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1056 5,129.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1056 5,129.00 4663-A109 ADP PERIPHERAL Computer Monitor Infrared Monitor | · | 663-B218 | COMM EVODS | MLP-3EXP | Expansion Panel | | 1058 | 5,129.00 | IN STORAGE |
| 4663-B218 COMM EVODS MLP-EXP Expansion Panel RAYTHEON E - SY 1054 5,129.00 4493-120 COMM EVODS MLP-BXP/Ig Expansion Panel RAYTHEON E - SY 1066 5,129.00 4663-B218 COMM EVODS MLP-BXP Expansion Panel RAYTHEON E - SY 1064 5,129.00 4663-B218 COMM EVODS MLP-BXP Expansion Panel RAYTHEON E - SY 1064 5,129.00 4663-B218 COMM EVODS MLP-BXP Expansion Panel RAYTHEON E - SY 1042 5,129.00 4663-A109 COMM EVODS MLP-BXP Enterprise 4000 Sun Server SUN 751FOILBS 28,140.00 4663-A109 ADP FERIPHERAL Computer Monitor 17*MONITOR SAYERS FETATORIS 66.00 4493-120 COMM EVODS MLP-3D/lg Rackmount Telephone RAYTHEON E - SY 1039 8,733.00 4493-140 COMM EVODS MLP-3D/lg Rackmount Telephone RAYTHEON E - SY 1046 8,733.00 4493-140 COMM EVODS MLP-3D/lg Rackmou | | 663-B218 | COMM EVODS | MLP-3EXP | Expansion Panel | | 1063 | 5,129.00 | OPERATIONAL SPAR |
| 493-120 COMM EVODS MLP-BXP/µg Expansion Panel RAYTHEON E - SY 1056 \$1,29,00 463-B218 COMM EVODS MLP-BXPP Expansion Panel RAYTHEON E - SY 1056 \$1,29,00 463-B218 COMM EVODS MLP-BXPP Expansion Panel RAYTHEON E - SY 1042 \$1,29,00 463-B218 COMMUTEVODS MLP-BXPP Expansion Panel RAYTHEON E - SY 1042 \$1,29,00 463-A109 ADP PERIPHERAL Computer Monitor MONITOR SUN 751F01BS 28,140,00 4653-A109 ADP PERIPHERAL Computer Monitor MONITOR SUN 751F01BS 28,140,00 4653-A109 ADP PERIPHERAL Computer Monitor MONITOR YIEADEMARK 149432482 1,195,00 4653-A108 ADP PERIPHERAL Computer Monitor MONITOR YIEADEMARK 149432482 1,195,00 4653-A108 ADP PERIPHERAL Computer Monitor MALP-3DIP Rackmount Telephone RAYTHEON E - SY 1032 8,733,00 4493-120 COMM EVODS M | · | 663-B218 | COMM EVODS | MLP-EXP | Expansion Panel | | 1054 | 5,129.00 | IN STORAGE |
| 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1056 5,129.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1064 5,129.00 4663-B218 COMM EVODS MLP-3EXP Enterprise 4000 Sun Server 1007 5,129.00 4663-B218 COMM EVODS MLP-3EXP Enterprise 4000 Sun Server SUN 751F01185 28,140.00 4663-A109 ADP PERIPHERAL Computer Monitor MONITOR SAVERS FE7430137 665.00 4663-A109 ADP PERIPHERAL Computer Monitor MONITOR SAVERS FE7430137 665.00 4663-A109 ADP PERIPHERAL Computer Monitor MONITOR TAYTHEON E - SY 1030 8,733.00 4663-A109 ADP PERIPHERAL Computer Monitor MONITOR RAYTHEON E - SY 1022 8,733.00 4663-100 ADP PERIPHERAL Computer Monitor MONITOR RAYTHEON E - SY 1020 8,733.00 4663-110 COMME VODS MLP-3D/µg Rackmount Telephone | | 493-120 | COMM EVODS | MLP-EXP/µg | Expansion Panel | | 1050 | 5,129.00 | IN USE |
| 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1064 5,129.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1042 5,129.00 4663-A109 COMPUTER Server Enterprise 4000 Sun Server SUN 751F01B3 28,140.00 4663-A109 ADP PERIPHERAL Computer Monitor MONITOR SAYERS FE7430137 663.00 4663-A100 ADP PERIPHERAL Computer Monitor MONITOR TRADEMARK 149H325482 2,515.00 4663-A110 COMPUTER PC TRADEMARK 149H325482 2,515.00 463-A110 COMPUTER PC TRADEMARK 119932482 2,515.00 77-3004B ADP PERIPHERAL Computer Monitor MONITOR VIEWSONIC Q772325384 1,195.00 493-120 COMM EVODS MLP-3D/µg Rackmount Telephone RAYTHEON E - SY 1032 8,733.00 493-140 COMM EVODS MLP-3D/µg Rackmount Telephone RAYTHEON E - SY 1046L | | 663-B218 | COMM EVODS | MLP-3EXP | Expansion Panel | | 1056 | 5,129.00 | OPERATIONAL SPAR |
| 4663-B218 COMMINEYODDS MLP-3EXP Expansion Panel RAYTHEON E - S1 1042 5,129.00 4663-A109 COMPUTER Server Enterprise 4000 Sun Server SUN 751F01B5 28,140.00 4663-A109 ADP PERIPHERAL Computer Monitor MONITOR SVERS FE7430137 663.00 4663-A109 ADP PERIPHERAL Computer Monitor PC TRADEMARK 149H32482 2,515.00 4663-A101 COMPUTER PC TRADEMARK 149H32482 1,195.00 4663-A103 ADP PERIPHERAL Computer Monitor MONITOR VIEWSONIC Q772325384 1,195.00 TZ-3004B ADP PERIPHERAL Comma EVODS MLP-3Dµg Rackmount Telephone RAYTHEON E - S1 10030 8,733.00 4493-120 COMM EVODS MLP-3Dµg Rackmount Telephone RAYTHEON E - S1 1046L 8,733.00 4493-120 COMM EVODS MLP-3Dµg Rackmount Telephone RAYTHEON E - S1 1046L 8,733.00 4663-B218 COMM EVODS MLP-3Dµg Rackmount Te | Ť | 663-B218 | COMM EVODS | MLP-3EXP | Expansion Panel | RAYTHEON E-SY | 1064 | 5,129.00 | OPERATIONAL SPAR |
| 463-A109 COMPUTER Server Enterprise 4000 Sun Server SUN 751F01B5 28,140.00 4663-A109 ADP PERIPHERAL Computer Monitor IT MONITOR SAVERS FE7430137 663.00 4663-A110 ADP PERIPHERAL Computer Monitor IT MONITOR SAVERS FE7430137 663.00 4663-A110 COMPUTER COMPUTER PC TRADEMARK 149132584 1,195.00 463-A110 COMPEVODS MLP-3D/µg Rackmount Telephone RAYTHEON E-SY 1032 8,733.00 493-120 COMM EVODS MLP-3D/µg Rackmount Telephone RAYTHEON E-SY 1030 8,733.00 493-140 COMM EVODS MLP-3D/µg Rackmount Telephone RAYTHEON E-SY 1023 8,733.00 493-140 COMM EVODS MLP-3D/µg Rackmount Telephone RAYTHEON E-SY 1046L 8,733.00 4893-140 COMM EVODS MLP-3D/µg Rackmount Telephone RAYTHEON E-SY 1046L 8,733.00 4893-120 COMM EVODS MLP-3D/µg Rackmount Telephone <td></td> <td>663-B218</td> <td>COMIM EVODS</td> <td>MLP-3EXP</td> <td>Expansion Panel</td> <td>THEON</td> <td>1042</td> <td>5,129.00</td> <td>OPERATIONAL SPAR</td> | | 663-B218 | COMIM EVODS | MLP-3EXP | Expansion Panel | THEON | 1042 | 5,129.00 | OPERATIONAL SPAR |
| 4663-A109 ADP FERIPHERAL Computer Monitor MONITOR SUN 0070579-9741K0130 603.00 4663-A180 ADP FERIPHERAL Computer Monitor 17" MONITOR SAYERS FET430137 665.00 4663-M101 COMPUTER PC PC PC PC 1,195.00 772-3004B ADP FERIPHERAL Computer Monitor MONITOR VIEWSONIC 7,7323584 1,195.00 493-120 COMM EVODS MLP-3D/µg Rackmount Telephone RAYTHEON E - SY 1039L 8,733.00 493-120 COMM EVODS MLP-3D/µg Rackmount Telephone RAYTHEON E - SY 1023 8,733.00 493-140 COMM EVODS MLP-3D/µg Rackmount Telephone RAYTHEON E - SY 1020 8,733.00 493-140 COMM EVODS MLP-3D/µg Rackmount Telephone RAYTHEON E - SY 1046L 8,733.00 493-120 COMM EVODS MLP-3D/µg Rackmount Telephone RAYTHEON E - SY 1046L 8,733.00 4493-120 COMM EVODS MLP-3D/µg Rackmount Telephone | | 663-A109 | COMPUTER | | Enterprise 4000 Sun Server | SUN | 751F01B5 | 28,140.00 | IN USE |
| 4663-A180 ADP PERIPHERAL Computer Monitor 17" MONITOR SAYERS FE7430137 665.00 4663-M101 COMPUTER PC TRADEMARK 149H325482 2,515.00 4663-M101 COMPUTER PC TRADEMARK 149H325482 2,515.00 172-3004B ADP PERIPHERAL Computer Monitor MONITOR VIEWSONIC Q772325384 1,195.00 4493-120 COMM EVODS MLP-3D/µg Rackmount Telephone RAYTHEON E -SY 1032 8,733.00 4903-140 COMM EVODS MLP-3D/µg Rackmount Telephone RAYTHEON E -SY 1046L 8,733.00 4493-120 COMM EVODS MLP-3D/µg Rackmount Telephone RAYTHEON E -SY 1046L 8,733.00 4663-B218 COMM EVODS MLP-3D/µg Rackmount Telephone RAYTHEON E -SY 1045L 8,733.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E -SY 1045L 8,733.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E -SY 1045L | | 663-A109 | ADP PERIPHERAL | _ | MONITOR | SUN | 0070579-9741K0130 | 603.00 | IN USE |
| 4663-M101 COMPUTER PC TRADEMARK 149H325482 2,515.00 TZ-3004B ADP FRIPHERAL Computer Monitor MONITOR VIEWSONIC Q772325384 1,195.00 493-120 COMM EVODS MLP-3D/µg Rackmount Telephone RAYTHEON E - SY 1039L 8,733.00 493-120 COMM EVODS MLP-3D/µg Rackmount Telephone RAYTHEON E - SY 1022 8,733.00 493-120 COMM EVODS MLP-3D/µg Rackmount Telephone RAYTHEON E - SY 1020 8,733.00 493-140 COMM EVODS MLP-3D/RPI Rackmount Telephone RAYTHEON E - SY 1046L 8,733.00 493-120 COMM EVODS MLP-3D/RPI Rackmount Telephone RAYTHEON E - SY 1046L 8,733.00 4663-B218 COMM EVODS MLP-3D/µg Rackmount Telephone RAYTHEON E - SY 1045L 8,733.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1045L 8,739.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel | | 663-A180 | ADP PERIPHERAL | | 17" MONITOR | SAYERS | FE7430137 | 965.00 | IN USE |
| TZ-3004B ADP PERIPHERAL Computer Monitor MONITOR VIEWSONIC Q77235384 1,195.00 4493-120 COMM EVODS MLP-3D/µg Rackmount Telephone RAYTHEON E - SY 1039L 8,733.00 4493-120 COMM EVODS MLP-3D/µg Rackmount Telephone RAYTHEON E - SY 1030 8,733.00 4207-ANNEX COMM EVODS MLP-3D/µg Rackmount Telephone RAYTHEON E - SY 1020 8,733.00 493-140 COMM EVODS MLP-3D/µg Rackmount Telephone RAYTHEON E - SY 1020 8,733.00 493-120 COMM EVODS MLP-3D/µg Rackmount Telephone RAYTHEON E - SY 1046L 8,733.00 4493-120 COMM EVODS MLP-3D/µg Rackmount Telephone RAYTHEON E - SY 1045L 8,733.00 4663-B218 COMM EVODS MLP-3D/µg Expansion Panel RAYTHEON E - SY 1045L 8,733.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1047REVG 5,129.00 4663-B218 COMM EVODS MLP-3EX | | 663-M101 | COMPUTER | | PC | TRADEMARK | 149H325482 | 2,515.00 | IN USE |
| 4493-120 COMM EVODS MLP-3D/μg Rackmount Telephone RAYTHEON E - S¹ 1039L 8,733.00 4493-120 COMM EVODS MLP-3D/μg Rackmount Telephone RAYTHEON E - S¹ 1022 8,733.00 4207-ANNEX COMM EVODS MLP-3D/μg Rackmount Telephone RAYTHEON E - S¹ 1023 8,733.00 4493-140 COMM EVODS MLP-3D/RPI Rackmount Telephone RAYTHEON E - S¹ 1046L 8,733.00 4493-120 COMM EVODS MLP-3D/RPI Rackmount Telephone RAYTHEON E - S¹ 1046L 8,733.00 463-B18 COMM EVODS MLP-3D/μg Rackmount Telephone RAYTHEON E - S¹ 1045L 8,733.00 463-B218 COMM EVODS MLP-3D/μg Rackmount Telephone RAYTHEON E - S¹ 1045L 8,733.00 463-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - S¹ 1045L 5,129.00 463-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - S¹ 1045L 5,129.00 4663-B218 COMM EVODS MLP-3 | | Z-3004B | ADP PERIPHERAL | | MONITOR | VIEWSONIC | Q772325384 | 1,195.00 | IN USE |
| 4493-120 COMM EVODS MLP-3D/µg Rackmount Telephone RAYTHEON E - SY 1022 8,733.00 4207-ANNEX COMM EVODS MLP-3D/µg Rackmount Telephone RAYTHEON E - SY 1020 8,733.00 493-140 COMM EVODS MLP-3D/µg Rackmount Telephone RAYTHEON E - SY 1020 8,733.00 403-140 COMM EVODS MLP-3D/RPI Rackmount Telephone RAYTHEON E - SY 1046L 8,733.00 403-120 COMM EVODS MLP-3D/µg Rackmount Telephone RAYTHEON E - SY 1046L 8,733.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1065REVG 5,129.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1065REVG 5,129.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 10672 5,129.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1047REVG 5,129.00 4663-B218 COMM EVODS MLP-3EX | • | 493-120 | COMM EVODS | MLP-3D/µg | Rackmount Telephone | RAYTHEON E-SY | 1039L | 8,733.00 | IN USE |
| 4207-ANNEX COMM EVODS MLP-3D Rackmount Telephone RAYTHEON E - SY 1030 8,733.00 4493-140 COMM EVODS MLP-3D/μg Rackmount Telephone RAYTHEON E - SY 1020 8,733.00 4207-ANNEX COMM EVODS MLP-3D/RPI Rackmount Telephone RAYTHEON E - SY 1046L 8,733.00 4493-120 COMM EVODS MLP-3D/μg Rackmount Telephone RAYTHEON E - SY 1045L 8,733.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1055REVG 5,129.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1065REVG 5,129.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1047REVG 5,129.00 4693-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1047REVG 5,129.00 4693-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1047REVG 5,129.00 | | 493-120 | COMM EVODS | MLP-3D/µg | Rackmount Telephone | RAYTHEON E-SY | 1022 | 8,733.00 | IN USE |
| 4493-140 COMM EVODS MLP-3D/μg Rackmount Telephone RAYTHEON E - SY 1023 8,733.00 4207-ANNEX COMM EVODS MLP-3D/RPI Rackmount Telephone RAYTHEON E - SY 1046L 8,733.00 4493-120 COMM EVODS MLP-3D/RPI Rackmount Telephone RAYTHEON E - SY 1045L 8,733.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1065REVG 5,129.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1068REVG 5,129.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1047REVG 5,129.00 4693-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1047REVG 5,129.00 4493-120 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1047REVG 5,129.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1047REVG 5,129.00 | | 207-ANNEX | COMM EVODS | MLP-3D | Rackmount Telephone | | 1030 | 8,733.00 | OPERATIONAL SPAR |
| 4207-ANNEX COMM EVODS MLP-3D/RPI Rackmount Telephone RAYTHEON E - SY 1020 8,733.00 Intek-Westerville COMM EVODS MLP-3D/RPI Rackmount Telephone RAYTHEON E - SY 1046L 8,733.00 4493-120 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1065REVG 5,129.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1065REVG 5,129.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1068REVG 5,129.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1047REVG 5,129.00 4493-120 COMM EVODS MLP-3EXPµg Expansion Panel RAYTHEON E - SY 1047REVG 5,129.00 4663-B218 COMM EVODS MLP-3EXPµg Expansion Panel RAYTHEON E - SY 1047REVG 5,129.00 | | 493-140 | COMM EVODS | MLP-3D/µg | Rackmount Telephone | | 1023 | 8,733.00 | IN USE |
| Intek-Westerville COMM EVODS MLP-3D/RPI Rackmount Telephone RAYTHEON E - SY 1046L 8,733.00 4493-120 COMM EVODS MLP-3D/μg Rackmount Telephone RAYTHEON E - SY 1045L 8,733.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1065REVG 5,129.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1068REVG 5,129.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1047REVG 5,129.00 4493-120 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1047REVG 5,129.00 4663-B218 COMM EVODS MLP-3EXPµg Expansion Panel RAYTHEON E - SY 1047REVG 5,129.00 | | 207-ANNEX | COMM EVODS | MLP-3D/RPI | Rackmount Telephone | RAYTHEON E-SY | 1020 | 8,733.00 | OPERATIONAL SPAR |
| 4493-120 COMM EVODS MLP-3D/μg Rackmount Telephone RAYTHEON E - SY 1045L 8,733.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1065REVG 5,129.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1068REVG 5,129.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1047REVG 5,129.00 4493-120 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1047REVG 5,129.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1047REVG 5,129.00 | _ | ntek-Westerville | | MLP-3D/RPI | Rackmount Telephone | | 1046L | 8,733.00 | NOT ON CENTER |
| 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1065REVG 5,129.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1065REVG 5,129.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1047REVG 5,129.00 4463-B218 COMM EVODS MLP-EXPµg Expansion Panel RAYTHEON E - SY 1055REVG 5,129.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1047REVG 5,129.00 | - | 493-120 | COMIM EVODS | MLP-3D/μg | Rackmount Telephone | | 1045L | 8,733.00 | IN USE |
| 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1052 5,129.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1047REVG 5,129.00 4663-B218 COMM EVODS MLP-EXP/μg Expansion Panel RAYTHEON E - SY 1047REVG 5,129.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1048 5,129.00 | | 663-B218 | COMM EVODS | MLP-3EXP | Expansion Panel | RAYTHEON E-SY | 1065REVG | 5,129.00 | OPERATIONAL SPAR |
| 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1068REVG 5,129.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1047REVG 5,129.00 4493-120 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1055REVG 5,129.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1048 5,129.00 | | 663-B218 | COMM EVODS | MLP-3EXP | Expansion Panel | RAYTHEON E-SY | 1052 | 5,129.00 | OPERATIONAL SPAR |
| 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1047REVG 5,129.00 4493-120 COMM EVODS MLP-EXP/µg Expansion Panel RAYTHEON E - SY 1055REVG 5,129.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1048 5,129.00 | 4 | 663-B218 | COMM EVODS | MLP-3EXP | Expansion Panel | | 1068REVG | 5,129.00 | OPERATIONAL SPAR |
| 4493-120 COMM EVODS MLP-EXP/μg Expansion Panel RAYTHEON E - SY 1055REVG 5,129.00 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1048 5,129.00 | • | 663-B218 | COMM EVODS | MLP-3EXP | Expansion Panel | | 1047REVG | 5,129.00 | OPERATIONAL SPAR |
| 4663-B218 COMM EVODS MLP-3EXP Expansion Panel RAYTHEON E - SY 1048 5,129.00 | | 493-120 | COMIM EVODS | MLP-EXP/µg | Expansion Panel | | 1055REVG | 5,129.00 | IN USE |
| | | 663-B218 | COMM EVODS | MLP-3EXP | Expansion Panel | | 1048 | 5,129.00 | OPERATIONAL SPAR |

5/22/2001 Page 69 of 155 **UMS Asset List**

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| NE 16 | NE:1S # Location | Class | Туре | Description | Manufacturer | N/S | Cost | Status |
|-----------|------------------|------------------|----------------------|------------------------|------------------|-----------------|------------|-------------------------|
| 19369(} | TZ-3008C AD | ADP PERIPHERAL (| Computer Monitor | MONITOR | PRINCETON GRAP | D11797065088 | 260.00 | IN USE |
| 19369(1 | 4663-A201C NE | | Router | ROUTER | CISCO SYSTEMS II | FAA0223804J | 7,128.00 | |
| 19369:2 | TZ-2025C AD | ADP PERIPHERAL | Computer Monitor | PC Monitor | PRINCETON GRAP | MH3544017796 | 260.00 | IN USE |
| 193691 | | SC | Rotary Control Panel | RCP | PESA ELECTRONIC | 651421D96220073 | 1,342.00 | IN USE |
| 19369. | | COMPUTER | Mainframe | Computer, Mainframe | TSI TELSYS | 75-152 | 638,287.00 | IN USE |
| 19369. | | | Rack | CHASSIS | CORNET INC | 9602401 | 56,540.00 | IN USE |
| 19369. 1 | _ | ADP PERIPHERAL 1 | External Disk Drive | DISK DRIVE | HEWLETT PACKA | US6AA01828 | 19,190.00 | IN USE |
| 19369: , | TZ-3006C AD | HERAL | Computer Monitor | Computer Monitor | SILICON GRAPHIC | 2409761 | 1,440.00 | IN USE |
| 19369-1.3 | 4663-A109 NE | NETWORK | Router | ROUTER | CISCO SYSTEMS II | 44546823 | 2,414.00 | IN USE |
| 19369::-) | 4207-150 NE | NETWORK | Router | ROUTER | CISCO SYSTEMS II | 44546827 | 2,414.00 | IN USE |
| 19369: 3 | 4663-M101 AD | ADP PERIPHERAL (| Computer Monitor | Computer Monitor | SILICON GRAPHIC | 201867 | 1,440.00 | IN USE |
| 19369(:) | TZ-1029 AD | ADP PERIPHERAL 1 | External Disk Drive | Super Disk | IMATION | AA9711048363 | 0.00 | IN STORAGE |
| 19369(} | 4663-A109 NE | NETWORK | Switch 24 | B Switch | CISCO SYSTEMS II | FAA0220T0CQ | 1,337.00 | NEW EQUIPMENT |
| 19369/-1 | | NETWORK | Router | CISCO ROUTER | CISCO SYSTEMS II | 44560016 | 1,258.00 | IN USE |
| 193690 | | | Switch | PPS-WSITCH | CISCO SYSTEMS II | 0090AB544R00 | 6,294.00 | OPERATIONAL SPAR |
| 19369(.) | 4207-ANNEX CO | COMM EVODS 1 | MLP-3D | Rackmount Telephone | RAYTHEON E-SY | 1037 | 8,733.00 | OPERATIONAL SPAR |
| 19369(} | - | COMM EVODS 1 | DPA | Dual Phone Adapter | RAYTHEON E-SY | 900 | 4,352.00 | ELECTED NOT TO RE |
| 19369(-) | TZ-3021B CO | COMPUTER | PC | SGI O2 Monitor | SILICON GRAPHIC | 7024319 | 863.00 | IN USE |
| 19369] | 4610-1041 CO | COMPUTER | Laptop | LAPTOP COMPUTER | SAGER MIDERN C | NC668852-0308 | 3,755.00 | IN USE |
| 19369: 1 | 4663-A260 AD | | External Disk Drive | DISK DRIVE | HEWLETT PACKAL | US96187387 | 1,850.00 | IN USE |
| 193697.2 | 4663-M100A AD | ADP PERIPHERAL (| Computer Monitor | MONITOR | SILICON GRAPHIC | 2444406 | 1,440.00 | OPERATIONAL SPAR |
| 138651 | 4663-A124 AD | ADP PERIPHERAL (| Computer Monitor | MONITOR | OPTIQUEST | 4V90360082 | 662.00 | OPERATIONAL SPAR |
| 19370 | | | Computer Monitor | MONITOR | IMPEX TECHNOLC | FJJU93190518U | 00.009 | IN STORAGE |
| 1937031 | | ADP PERIPHERAL (| Computer Monitor | MONITOR | SILICON GRAPHIC | 2017766 | 1,440.00 | IN USE |
| 1937032 | 4663-A114 CO | | PC | PC | IMPEX TECHNOLC | 11304 | 0.00 | IN USE |
| 1937033 | 4663-A114 CO | COMPUTER | PC | PC | IMPEX TECHNOLC | 11308 | 0.00 | IN USE |
| 1937034 | 4663-A114 CO | COMPUTER | PC | PC | IMPEX TECHNOLC | 11169 | 0.00 | IN USE |
| 1937035 | 4663-A114 CO | COMPUTER | PC | PC | IMPEX TECHNOLC | 10276 | 0.00 | IN USE |
| 1937053 | _ | | MLP-3D | Rackmount Telephone | RAYTHEON E-SY | 1018 | 8,733.00 | NOT ON CENTER |
| 193705-1 | | COMM EVODS | MLP-3D | Rackmount Telephone | RAYTHEON E-SY | 1042L | 8,733:00 | VERIFY STATUS |
| 1937055 | EX | | MLP-3D | Rackmount Telephone | RAYTHEON E-SY | 1044L | 8,733.00 | ONLINE SPARE |
| 19370 | | | MLP-3EXP | Expansion Panel | RAYTHEON E - SY | 1028 | 5,129.00 | OPERATIONAL SPAR |
| 19370:7 | | | MLP-3EXP | Expansion Panel | | 1074REVG | 5,129.00 | OPERATIONAL SPAR |
| 19370 | | | MLP-3EXP | Expansion Panel | RAYTHEON E-SY | 1011 | 5,129.00 | IN USE |
| 1937() | 4663-B218 CO | | MLP-3EXP | Expansion Panel | RAYTHEON E-SY | 1038 | 5,129.00 | OPERATIONAL SPAR |
| 1937()() | 4663-A010 CO | COMM EVODS | MLP-3I | Rackmount Telephone | RAYTHEON E-SY | 1001AA | 8,440.00 | ONLINE SPARE |
| 19370// | 4663-B218 CO | COMM EVODS | MLP-3I | Rackmount Telephone | RAYTHEON E-SY | 1040AA | 8,440.00 | OPERATIONAL SPAR |
| 193700 | 4663-B218 CO | COMM EVODS | MLP-3I | Rackmount Telephone | RAYTHEON E-SY | 1000AA | 8,440.00 | OPERATIONAL SPAR |
| 19370(3) | 4663-B213 CO | COMM EVODS | MLP-3I | Rackmount Telephone | RAYTHEON E-SY | 1045AA | 8,440.00 | OPERATIONAL SPAR |
| 193717.) | _ | • | Workstation-Indigo | INDIGO | SILICON GRAPHIC | 0800690A3BF9 | 10,113.00 | IN USE |
| 1937173 | 4487-BC151 AD | HERAL | Computer Monitor | MONITOR | SILICON GRAPHIC | 7220061 | 1,440.00 | IN USE |
| 1937194 | 4663-A201C NE | NETWORK | Router | ROUTER | CISCO SYSTEMS II | FAA0206X0CW | 7,128.00 | IN USE |
| | | | | | | | | |

| Status | IN USE OPERATIONAL SPAR BEING REPAIRED IN STORAGE OPERATIONAL SPAR IN USE IN USE OPERATIONAL SPAR IN USE OPERATIONAL SPAR IN USE IN USE OPERATIONAL SPAR MAINTENANCE SPAF IN USE IN STORAGE IN STORAGE IN STORAGE IN STORAGE | 5/22/2001 |
|-----------------|--|----------------|
| Cost | 1,642.00 1,642.00 825.00 16,858.00 569.00 10,152.00 1,152.00 1,500.00 5,129.00 5,129.00 8,733.00 8,733.00 8,733.00 8,733.00 8,733.00 8,733.00 8,733.00 8,733.00 8,733.00 8,733.00 8,733.00 8,740.00 5,129.00 6,100.00 6,100.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 | |
| N/S | 9813GN0852 9813GN0825 805G2116 813ECAFA JH02538 812F0106 812F0106 812F0106 812F0106 812F0106 812F0106 812F0106 812F0106 812F0107 8277523 9713811 1012 1078 1078 1078 1078 1070 1032 1077 1032 1077 1045A 1040AA 8104Y002J00948 1077 1032 1077 1033 1020AA 1046AA 57367 57367 57367 57368 84166 015571 SG81970257 SG81970257 | |
| Manufacturer | SUN SUN SUN SUN GENERAL BINDIN SUN COMPAQ HEWLETT PACKAI GATEWAY SONY DIGITAL EQUIPME RAYTHEON E - SY RAYTHEON | 55 |
| Description | 14 Inch Monitor SUN 14 Inch Monitor SUN 16 Amm DDS-2 external tape cSUN SPARCSERVEZ O upgrade to Sun SUN IMAGE MAKER GENI USE 150 SERVER ULTRASCSI) SUN FC Monitor COM PC-COMPUTER HEW PC-COMPUTER GAT PC Monitor COM PC-COMPUTER RAY Expansion Panel RAY Rackmount Telephone RAY RACKMOUNT CHASSIS CHA RACK MOUNT CHASSIS MAY RACK MAND HELD | Page 72 of 155 |
| Type | Computer Monitor Computer Monitor Server Imager Server Server Computer Monitor PC Computer Monitor PC Computer Monitor PC Computer Monitor External Tape Drive MLP-31 MLP- | |
| ion Class | ADP PERIPHERAL ADP PERIPHERAL COMPUTER MISC COMPUTER ADP PERIPHERAL COMPUTER ADP PERIPHERAL COMM EVODS | |
| NEMS # Location | 4663-A109 4663-A109 4663-A109 4663-A300 1TZ-2020D 4663-A109 4663-A286 4663-A286 4663-A286 4663-A282 4663-B218 4663-A208 4663-A109 4663-A109 4663-A109 | et List |
| NEM | 1937200 1937201 1937218 1937218 1937249 1937359 1937359 1937422 1937422 1937423 1937429 1937429 1937429 1937429 1937429 1937600 1937600 1937600 1937601 | UMS A∷set List |

| Cost Status | 14,100.00 IN USE | | | _ | 925.00 IN USE | 925.00 IN USE | 925.00 IN USE | 925.00 IN USE | 14,100.00 IN USE | 14,100.00 IN USE | | | 2,100.00 OPERATIONAL SPAR | 2,100.00 | | 2,100.00 IN USE | 2,050.00 OPERATIONAL SPAR | 2,115.00 IN USE | 2,190.00 IN USE | 2,190.00 IN USE | 14,980.00 IN USE | 300,503.00 IN USE | | 123,963.00 NEW EQUIPMENT | 31,568.00 NEW EQUIPMENT | | | _ | _ | | _ | | 7,324.00 NEW EQUIPMENT | 378.00 IN USE | 599.00 IN USE | 0.00 IN USE | 599.00 NOT ON CENTER | 599.00 IN USE | 599.00 IN USE | | 599.00 IN USE | 599.00 IN USE |
|-----------------|--------------------|---------------------|-----------------|-----------------|--------------------|------------------|------------------|--------------------|-----------------------------|-----------------------------|-----------------|-----------------|---------------------------|--------------------|----------------------|--------------------|---------------------------|--------------------|-----------------|-------------------|-------------------|--------------------------------------|------------------|--------------------------|-------------------------|--|--|-------------------------------|-------------------------|--------------------|---------------------|------------------|------------------------|------------------|------------------|------------------|----------------------|------------------|------------------|----------------|------------------|------------------|
| S/N | 1132 | 703010256 | 703010269 | 703010276 | Q181721563 | Q180610174 | Q182124012 | Q181721528 | 1136 | 1135 | 706f00579 | 706F00561 | 706F00559 | 706F00737 | 703010274 | 706F00732 | 079801336 | 079801335 | 079801334 | 079801333 | 69058FFC | K0014892 | | 400001064 | 80001063 | | | 32 | 21601446 | | 741G0404 | 3651338-2 | 745C8271 | E8KD00203 | H3N2403572R | | H3NJ403483H | H3NJ403492N | H3NF403418B | H3NJ403489T | H3NJ403409A | H3NJ4034O7Z |
| Manufacturer | JUPITER SYSTEMS | JUPITER SYSTEMS | JUPITER SYSTEMS | JUPITER SYSTEMS | VIEWSONIC | VIEWSONIC | VIEWSONIC | VIEWSONIC | JUPITER SYSTEMS | JUPITER SYSTEMS | JUPITER SYSTEMS | JUPITER SYSTEMS | JUPITER SYSTEMS | JUPITER SYSTEMS | JUPITER SYSTEMS | JUPITER SYSTEMS | SUPERCOM | SUPERCOM | SUPERCOM | SUPERCOM | SILICON GRAPHIC | R SILICON GRAPHIC | SILICON GRAPHIC | STORAGE TECHN(| STORAGE TECHN(| ra STORAGE TECHNO | ra STORAGE TECHNO | | STORAGE TECHNO | STORAGE TECHNOLOGY | SUN | SUN | SUN | PANASONIC | SAMSUNG ELECTI | | SAMSUNG ELECTI | SAMSUNG ELECTI | SAMSUNG ELECTI | SAMSUNG ELECTI | SAMSUNG ELECTI | SAMSUNG ELECTI |
| Description | Workstation | 21 Inch Color | 21 Inch Color | 21 Inch Color | 21" MONITOR | PC Monitor | 21" MONITOR | 21" MONITOR | Multiple Display Controller | Multiple Display Controller | 21 Inch Color | 21 Inch Color | 21 Inch Color | 21" MONITOR | 21" MONITOR | 21 Inch Color | PC-COMPUTER | PC Computer | PC Computer | PC Computer | Origin 200 Server | MAINFRAME - COMPUTER SILICON GRAPHIC | MONITOR | Library Storage Module | Library Control Unit | ontroller Transport Magnetic Ta STORAGE TECHNO | ontroller Transport Magnetic Ta STORAGE TECHN(| Chassis Electrical-Electronic | Library Management Unit | Computer Micro | Disk Driver Unit | DISPLAY UNIT | Computer Micro | VCR | PC Monitor | MONITOR | PC Monitor | PC Monitor | PC Monitor | PC Monitor | PC Monitor | PC Monitor |
| Type | Workstation | Video Monitor | Video Monitor | Video Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | PC | PC | PC | PC | Server | Server | Computer Monitor | Storage Array | Disk/Tape Controller | Disk/Tape Controller | Disk/Tape Controller | Rack | Jukebox | PC | External Disk Drive | Computer Monitor | Workstation-SPARC | VCR | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | | Computer Monitor | Computer Monitor |
| ion Class | COMPUTER | COMM EVIDS | COMM EVIDS | COMM EVIDS | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | MISC | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | COMM EVIDS | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL |
| NE.1S# Location | 19582(3 4663-A201C | 19582() 4663-A201C | _ | | 19582: 5 4610-1027 | 195828 4610-1027 | 1958287 4650-205 | 19582: 3 4663-M103 | 1958333 4663-A201C | 1958333 4663-A201C | _ | | 19583: 2 4612-22A | 19583 3 4663-A201C | 19583 . t 4663-A201C | 19583 3 4663-A201C | 1958385 4663-A105 | 19583. 3 4663-M103 | • | 1958333 4610-1027 | 1958: 3 4612-22A | 1958-le) 4663-A109 | _ | 19584 : 4663-A109 | 19584.2 4663-A109 | 19584:3 4663-A109 | 19584 4663-A109 | | , | | ~~ | _ | _ | 1958512 TZ-2016 | 19585 + TZ-2016B | 19585 5 TZ-2016C | 19585 , TZ-2019B | r | 19585 3 TZ-2017B | ~ | _ | 1958: TZ-2110 |

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| ADP PERIPHERAL | Computer Monitor | PC Monitor | SAMSUNG ELECTI | H2NJ403493E | 599.00 | IN USE |
|----------------|------------------|--|-----------------------|------------------|-----------|----------------------|
| ADP PERIPHERAL | Computer Monitor | PC Monitor | SAMSUNG ELECTI | H3NJ403482R | 299.00 | IN USE |
| ADP PERIPHERAL | Computer Monitor | PC Monitor | SAMSUNG ELECTI | H3NJ403521D | 299.00 | IN USE |
| ADP PERIPHERAL | Computer Monitor | PC Monitor | SAMSUNG ELECTI | H3NJ403520P | 299.00 | IN USE |
| ADP PERIPHERAL | Computer Monitor | PC Monitor | SAMSUNG ELECTI | H3NJ403524E | 299.00 | IN USE |
| ADP PERIPHERAL | Computer Monitor | PC Monitor | SAMSUNG ELECTI | H3NJ403525F | 299.00 | IN USE |
| ADP PERIPHERAL | Computer Monitor | PC Monitor | SAMSUNG ELECTI | H3NJ403478K | 599.00 | IN USE |
| ADP PERIPHERAL | Computer Monitor | PC Monitor | SAMSUNG ELECTI | H3NJ403479Z | 299.00 | IN USE |
| COMPUTER | PC | PC Computer | EVEREX SYSTEMS | QTQ82020004 | 1,689.00 | IN USE |
| COMPUTER | PC | PC Computer | EVEREX SYSTEMS | QTQ82020001 | 1,689.00 | IN USE |
| COMPUTER | 2 | PC Computer | EVEREX SYSTEMS | QTQ82020007 | 1,689.00 | IN USE |
| COMPUTER | PC | PC Computer | EVEREX SYSTEMS | QTQ82020005 | 1,689.00 | IN USE |
| COMPUTER | PC | PC Computer | EVEREX SYSTEMS | QTQ82020003 | 1,689.00 | IN USE |
| COMPUTER | PC | PC Computer | EVEREX SYSTEMS | QTQ82020006 | 1,689.00 | IN USE |
| COMPUTER | PC | PC Computer | EVEREX SYSTEMS | QTQ82020009 | 1,689.00 | IN USE |
| COMPUTER | PC | PC Computer | EVEREX SYSTEMS | QTQ82020010 | 1,689.00 | IN USE |
| COMPUTER | PC | PC Computer | EVEREX SYSTEMS | QTQ82020008 | 1,689.00 | IN USE |
| COMPUTER | PC | PC Computer | EVEREX SYSTEMS | QTQ82020002 | 1,689.00 | IN USE |
| COMPUTER | PC | PC Computer | EVEREX SYSTEMS | QTQ81920012 | 3,669.00 | IN USE |
| ADP PERIPHERAL | Computer Monitor | PC Monitor | MICRON ELECTRO | 735020U20102242B | 549.00 | IN USE |
| ADP PERIPHERAL | Computer Monitor | PC Monitor | MICRON ELECTRO | 735020U20103505B | 549.00 | IN USE |
| MISC | Rack | SmartSwitch | CABLETRON | 2999 | 5,687.00 | IN STORAGE |
| ADP PERIPHERAL | Computer Monitor | DISPLAY UNIT | SILICON GRAPHIC | 2010265 | 862.00 | NEW EQUIPMENT |
| COMM EVIDS | Video Monitor | 37 Inch Color | MITSUBISHI | 802001154 | 5,054.00 | IN USE |
| COMM EVIDS | Video Monitor | 37 Inch Color | MITSUBISHI | 612000650 | 5,054.00 | IN USE |
| COMM EVIDS | Video Monitor | 37 Inch Color | MITSUBISHI | 612000653 | 5,054.00 | VERIFY STATUS |
| COMM EVIDS | Video Monitor | 37 Inch Color | MITSUBISHI | 802001179 | 5,054.00 | IN USE |
| COMM EVIDS | Video Monitor | 42 Inch Color | MITSUBISHI | 101917 | 8,137.00 | IN USE |
| COMM EVIDS | Video Monitor | 42 Inch Color | MITSUBISHI | 102115 | 8,137.00 | IN USE |
| COMM EVIDS | Video Switcher | fatrix Switcher - RGBHV Analc MITSUBISHI | alc MITSUBISHI | 411397 | 4,917.00 | IN USE |
| ADP PERIPHERAL | Scanner | Scan Doubler - Andora | MITSUBISHI | 397717 | 1,607.00 | IN USE |
| ADP PERIPHERAL | Scanner | Scan Doubler - Andora | MITSUBISHI | 397719 | 1,607.00 | VERIFY STATUS |
| COMPUTER | Workstation | WORKSTATION | SUN | 831F2631 | 16,731.00 | IN USE |
| COMM EVODS | Teleconference | ELECONFERENCE PACKAG POLYCOM | GPOLYCOM | 32029407 | 1,234.00 | IN USE |
| COMM EVODS | Teleconference | TELECONFERENCE SYSTEN POLYCOM | EN POLYCOM | 32011947 | 844.00 | IN USE |
| ADP PERIPHERAL | Printer | 25 HP Surestore 7200E C D-Wr HEWLETT PACKA | Vr HEWLETT PACKA | HU82301143 | 457.00 | |
| COMPUTER | Laptop | LAPTOP COMPUTER | GATEWAY | 0010427496 | 4,300.00 | VERIFY STATUS |
| ADP PERIPHERAL | Computer Monitor | PC Monitor | SAMSUNG ELECTI | H3NJ403411H | 299.00 | IN USE |
| ADP PERIPHERAL | Computer Monitor | PC Monitor | SAMSUNG ELECTI | H3NJ403414W | 599.00 | IN USE |
| NETWORK | Router | ROUTER | CISCO SYSTEMS II | CISC02511 | 3,153.00 | NEW EQUIPMENT |
| NETWORK | Router | CISCO SERVER | CISCO SYSTEMS II | 250616935 | 1,403.00 | NEW EQUIPMENT |
| | | 1.7. 0.00.00. | CI OF CHEMOLES COOLS | . 01250000 | | |

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| Status | NEW EQUIPMENT | NEW EQUIPMENT | IN USE | IN USE | NEW EQUIPMENT | NEW EQUIPMENT | IN USE | NEW EQUIPMENT | NEW EQUIPMENT | IN USE | IN USE | IN USE | IN USE | VERIFY STATUS | VERIFY STATUS | VERIFY STATUS | VERIFY STATUS | VERIFY STATUS | IN USE | IN USE | IN USE | IN USE | NOT ON CENTER | IN USE | IN USE | IN STORAGE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | |
|---------------|---------------------|----------------------|---------------------|---------------------|----------------------|----------------------|---------------------|----------------------|----------------------|------------------|----------------------------|-----------------|------------------|----------------------|----------------------|---------------|----------------------|---------------|----------------|-----------------|---------------------|---------------------|-----------------------|---------------------|---------------------|----------------------------|---------------------|---------------|-----------------|-----------------|------------------------|---------------------|------------------|------------------|----------------|----------------|----------------|----------------|------------------|------------------|------------------|------------------|--|
| Cost | 1,337.00 | 1,337.00 | 1,337.00 | 1,337.00 | 1,337.00 | 1,337.00 | 1,337.00 | 1,337.00 | 1,337.00 | 1,337.00 | 1,337.00 | 12,010.00 | 305.00 | 200.00 | 200.00 | 200.00 | 500.00 | 200.00 | 3,000.00 | 0.00 | 1,560.00 | 945.00 | 55,086.00 | 1,365.00 | 1,365.00 | 1,365.00 | 1,365.00 | 25,496.00 | 88,960.00 | 13,000.00 | 13,000.00 | 2,750.00 | 813.00 | 813.00 | 1,410.00 | 1,410.00 | 1,410.00 | 1,410.00 | 200.00 | 500.00 | 200.00 | 200.00 | |
| N/S | FAA0228Z0WN | FAA0228Z0ZP | FAA0228W10E | FAA0228Z0ZU | FAA0228W0WF | FAA0228Z105 | FAA0228X105 | FAA0228W0WR | FAA0228Y10N | FAA0225Z00B | FAA0225X00F | N183308283 | 5Z83205828 | 18569 | 18566 | 18567 | 18570 | 18568 | · USCB015733 | CMK389 | 184700855499 | LTC82800678 | S53750 | 750G1895 | 749G4175 | 747G4071 | 748G1244 | 837F21A6 | DYD686P | 690D2AA4 | 690D2AA4 | CS74800517 | OX7-71600202 | 0X7-71000048 | 1402146-0003 | 1402146-0002 | 1402146-0001 | 1402146-0004 | YA009844083072 | YA009844083073 | YA009844083135 | YA009844083084 | |
| Manufacturer | CISCO SYSTEMS II | CISCO SYSTEMS II | CISCO SYSTEMS II | CISCO SYSTEMS II | CISCO SYSTEMS II | CISCO SYSTEMS II | CISCO SYSTEMS II | CISCO SYSTEMS II | CISCO SYSTEMS II | CISCO SYSTEMS II | CISCO SYSTEMS II | DIGITAL EQUIPME | DIGITAL EQUIPME | WANG LABS INC | WANG LABS INC | WANG LABS INC | WANG LABS INC | WANG LABS INC | HEWLETT PACKA | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SUN | SUN | SUN | SUN | SUN | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | CTX | CTX | MICRON ELECTRO | MICRON ELECTRO | MICRON ELECTRC | MICRON ELECTRC | MICRON ELECTRO | MICRON ELECTRO | MICRON ELECTRO | MICRON ELECTRO | |
| Description | 24 Port 10MB Switch | 24 Port 10MB Switch | 24 Port 10MB Switch | 24 Port 10MB Switch | 24 Port 10MB Switch | 24 Port 10MB Switch | 24 Port 10MB Switch | 24 Port 10MB Switch | 24 Port 10MB Switch | SWITCH | 24 Port Module 10MB Switch | DEC Server 5000 | 15" MONITOR | VIDEO CAMERA | VIDEO CAMERA | VIDEO CAMERA | VIDEO CAMERA | VIDEO CAMERA | PRINTER | SGI Vault L | DISK DRIVE | DISK DRIVE | SERVER | EXTERNAL TAPE DRIVE | EXTERNAL TAPE DRIVE | EXTERNAL TAPE DRIVE | EXTERNAL TAPE DRIVE | Network Array | SERVER | SERVER-SLAVE | SERVER - MASTER | TAPE DRIVE | 21 Inch Color | 21 Inch Color | PC Computer | PC Computer | PC Computer | PC Computer | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | |
| Type | Switch | Switch | Switch | Switch | Switch | Switch | Switch | Switch | Switch | Switch | Switch | Server | Computer Monitor | Video Camera | Video Camera | Video Camera | Video Camera | Video Camera | Printer | Vault | External Disk Drive | External Disk Drive | Server | External Tape Drive | External Tape Drive | External Tape Drive | External Tape Drive | ARRAY | Server | Server | Server | External Tape Drive | Computer Monitor | Computer Monitor | PC | PC | PC | PC | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | |
| ion Class | NETWORK | NETWORK | NETWORK | NETWORK | NETWORK | NETWORK | NETWORK | NETWORK | NETWORK | NETWORK | NETWORK | COMPUTER | ADP PERIPHERAL | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | NOT ON CENTE COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | NETWORK | COMPUTER | COMPUTER | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | COMPUTER | COMPUTER | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | |
| 1S # Location | 4663-A105 | 4663-A109 | 4663-B213 | 4663-A109 | 4663-A109 | 4663-A105 | 4663-B213 | 4663-A109 | 4663-A109 | 4663-B213 | 4663-B213 | 4663-A109 | 4663-A109 | 4663-A282 | 4663-A282 | 4663-A282 | 4663-A282 | 4663-A282 | TZ-2020A | 4663-M204 | 4487-BC151 | 4487-BC151 | NOT ON CENT | 4612-22 | TZ-3024B | 4663-A109 | TZ-3009A | 4663-A109 | 4663-M204 | TZ-1030A | 4663-A109 | 4663-A109 | TZ-2010 | TZ-2000D | TZ-2027B | TZ-2011 | TZ-2103 | TZ-3006H | TZ-2011 | TZ-2023B | TZ-3026A | TZ-3006H | |
| NE | 19621 | 1962 : | 1965 | 19621 | 1965 | 1962 | 19621 | 19621 | 1962 | 1962 | 19621 | 19622 | 19622 | 1962 | 19623 | 19623 | 19623 1 | 19623 | 1962 | 1962: | 1962-1 | 1962-1 | 19625 7 | 1962() | 196201 | 1962(| 1962(: .) | 1962(5 | 1962() | 1962(| 1962(| 1962: | 1962: | 1962. | 1965; | 1965, 1 | 1962 | 19625 | 1962 | 1962% | 1962: | 1962. | |

| 400-1027 COMPUTER Laptop LAPTOP COMPUTER SAGER MIDERA O SSSPT/A40-012 19.00 IN USE 4610-1024 ADP PERPIPERAL Sammer LAPTOP COMPUTER Laptop LAPTOP COMPUTER 19.00 IN USE 4610-1074 ADP PERPIPERAL Sammer LAPTOP COMPUTER 20.00 IN USE 4610-1074 ADP PERPIPERAL Sammer LAPTOP COMPUTER 19.00 IN USE 4610-1074 ADP PERPIPERAL Sammer LAPTOP COMPUTER 20.00 IN USE 72-20183 ADP PERPIPERAL Sammer LAPTOP COMPUTER 20.00 IN USE 72-20184 ADP PERPIPERAL SAMMER ADP PERPIPERAL SAMMER IN USE IN USE 665-A012 ADP PERPIPERAL SAMMER ADP PERPIPERAL SAMMER ADP PERPIPERAL SAMMER IN USE IN USE 665-A012 ADP PERPIPERAL SAMMER SAMMER ADP PERPIPERAL SAMMER ADP P | NE/1S # Location | n Class | Туре | Description | Manufacturer | N/S | Cost | Status |
|---|------------------|----------------|---------------------|-----------------------|-----------------|---------------|-----------|----------------------|
| Laptop LaPTOP COMPUTER SAGER MIDERN C N840NTA8-0083 2.955.00 Seamer LaPTOP COMPUTER SAGER MIDERN C N840NTA8-0083 2.955.00 Seamer LAPTED OPTICAL SCANNE MICROTEX ASSOC SE29710894 137.00 Seamer LATBED OPTICAL SCANNE MICROTEX ASSOC SE29710894 137.00 Seamer COMPUTER PC GENERAL DATAC SE2930 137.00 Seamer AGRANCE SE2910894 137.00 137.00 137.00 Seamer AGRANCE SE29710894 137.00 137.00 137.00 137.00 Seamer AGRANCE SERNER SINN SE29710894 137.00 | | COMPUTER | Laptop | LAPTOP COMPUTER | SAGER MIDERN C | N839NTA8-0102 | 2.995.00 | IN USE |
| Scanner LATBED OPTICAL SCANNE MICROTEX ASSOC S829710719 137.00 Scanner LATBED OPTICAL SCANNE MICROTEX ASSOC S829710894 137.00 DOPLAD Scanner LATBED OPTICAL SCANNE MICROTEX ASSOC S829710894 137.00 Computer Monitor OPTICAL SCANNE MICROTEX ASSOC S829710894 137.00 DESPORT CALL SCANNE MICROTEX ASSOC S829710894 137.00 Computer Monitor OPTICAL SCANNE MICROTEX ASSOC S829710894 137.00 Computer Monitor OPTICAL SCANNE MICROTEX ASSOC S829710894 137.00 Computer Monitor MONITOR SUN S839C0608 124.00 External Disk Drive EXTERNAL DISK DRIVE SUN S845C0086 24.10 External Disk Drive EXTERNAL DISK DRIVE MIT HEWLETT PACKA USBRIOZ232 24.10 Printer PRINTER HEWLETT PACKA < | | COMPUTER | Laptop | LAPTOP COMPUTER | SAGER MIDERN C | N840NTA8-0083 | 2,995.00 | IN USE |
| Scanner LATBED OPTICAL SCANNE MCROTEX ASSOC S829710690 137.00 Scanner LATBED OPTICAL SCANNE MCROTEX ASSOC S829710690 137.00 Scanner LATBED OPTICAL SCANNE MCROTEX ASSOC S829710690 137.00 Scanner OPTICAL SCANNE MCROTEX ASSOC S829710690 137.00 Computer Monitor OPTICAL SCANNE EWILETT PACKA S6829106PP 137.00 Server SERVER SIN 8445782 12.943.00 Computer Monitor MONITOR SIN 8445782 12.943.00 Server SERVER SIN 8930KC089 58.00 Server SERVER SIN 8445782 12.943.00 Server ANDITOR SIN 8445782 12.943.00 Server SERVER SIN 8445782 12.943.00 Server MONITOR SIN 8445782 12.940.00 Computer Monitor MONITOR SIN 8445782 12.400.00 External Disk Drive EXTERNAL DISK DRIVE HEWLETT PACKA USBRIOGISTS | | ADP PERIPHERAL | Scanner | LATBED OPTICAL SCANNE | MICROTEX ASSOC | S829710719 | 137.00 | IN USE |
| Seamer LATBED OPTICAL SCANNE MICROTEX ASSOC SESP710894 137.00 Seamer LATBED OPTICAL SCANNE MICROTEX ASSOC SESP710894 137.00 Seamer LATBED OPTICAL SCANNE MICROTEX ASSOC SESP710894 137.00 Seamer Computer Monitor DISPLAY UNIT NOKIA CONSUME HRYDET 2005-80244 43.88.00 Servet Computer Monitor MONITOR SUN 9841KC0156 58.00 Computer Monitor MONITOR SUN 9841KC0156 589.00 Computer Monitor MONITOR SUN 9841KC0156 589.00 External Disk Drive EXTERNAL DISK DRIVE UNIT SUN 9841KC0158 589.00 External Disk Drive EXTERNAL DISK DRIVE UNIT SUN 9841KC0158 589.00 Printer Printer PRINTER HEWLETT PACKA USB1022143 24.10.00 Printer PRINTER HEWLETT PACKA USB1022154 24.10.00 Printer PRINTER HEWLETT PACKA USB1022154 24.10.00 Printer PRINTER HEWLE | | ADP PERIPHERAL | Scanner | LATBED OPTICAL SCANNE | MICROTEX ASSOC | S829710900 | 137.00 | IN USE |
| Scanner LATBED OPTICAL SCANNE MICROTEX ASSOC SRS9110890 137 00 Scanner OPTICAL SCANNER HEMLETT PACKA SRS9110890 137 00 PC Computer Monitor OPTICAL SCANNER HEMLETT PACKA 20056024 428 00 PC Computer Monitor COMPUTER PC GENERAL DATAC 20056024 348 00 Computer Monitor MONITOR SUN 9484IKC0156 589 00 Computer Monitor MONITOR SUN 9483CC0733 589 00 Computer Monitor MONITOR SUN 9483CC0733 589 00 Computer Monitor MONITOR SUN 9483CC0733 589 00 External Disk Drive EXTERNAL DISK DRIVE SUN SUN 9483CC0733 589 00 Printer PRINTER HEWLETT PACKA USB102337 241000 Printer PRINTER HEWLETT PACKA USB102337 241000 Printer PRINTER HEWLETT PACKA USB102337 241000 Printer PRINTER HEWLETT PACKA USB10237 241000 </td <td></td> <td>ADP PERIPHERAL</td> <td>Scanner</td> <td>LATBED OPTICAL SCANNE</td> <td>MICROTEX ASSOC</td> <td>S829710894</td> <td>137.00</td> <td>IN USE</td> | | ADP PERIPHERAL | Scanner | LATBED OPTICAL SCANNE | MICROTEX ASSOC | S829710894 | 137.00 | IN USE |
| Scanner OPTICAL. SCANNER HEWLETT PACKA SGBBILIGIEN 428 00 Computer Monitor DISPLAY UNIT NOKIA CONSUME HB37001712 50.00 PC SERVER SINA \$46F2R2 12,943.00 Server SERVER SUN \$46F2R2 12,943.00 Computer Monitor MONITOR SUN \$94RC0156 \$88.00 Computer Monitor MONITOR SUN \$94RC0156 \$89.00 External Disk Drive DISK DRIVE UNIT SUN \$845G1411 \$14540 External Disk Drive DISK DRIVE NIT SUN \$45G1411 \$14540 Printer DISK DRIVE UNIT SUN \$45G1411 \$14500 Printer PRINTER HEWLETT PACKA USB102235 \$41000 Printer PRINTER HEWLETT PACKA USB102215 \$41000 Printer PRINTER HEWLETT PACKA USB102215 \$41000 Printer PRINTER HEWLETT PACKA USB102215 \$41000 Printer PRINTER < | | ADP PERIPHERAL | Scanner | LATBED OPTICAL SCANNE | MICROTEX ASSOC | S829710890 | 137.00 | IN USE |
| Computer Monitor DISPLAY UNIT NOKIA CONSUME H837001712 500.00 Rever Computer Monitor COMPUTER PC GENERAL DATAC 200666244 3,480.00 Server Computer Monitor MONITOR SUN 84672F82 12,431.00 Computer Monitor MONITOR SUN 9834KC0689 589.00 External Disk Drive DISK DRIVE SUN 9834KC0689 2432.00 External Disk Drive EXTERNAL DISK DRIVE SUN 846C0066 2432.00 Printer PRINTER HEWLETT PACKAI USB102238 3,195.00 Printer PRINTER HEWLETT PACKAI USB102235 2,410.00 Printer PRINTER HEWLETT PACKAI USB102235 <td></td> <td>ADP PERIPHERAL</td> <td>Scanner</td> <td>OPTICAL SCANNER</td> <td>HEWLETT PACKA</td> <td>SG88U161PK</td> <td>428.00</td> <td>IN USE</td> | | ADP PERIPHERAL | Scanner | OPTICAL SCANNER | HEWLETT PACKA | SG88U161PK | 428.00 | IN USE |
| PC COMPUTER PC GENERAL DATAC Z00560244 3,488.00 Server SERVER SIN 846FFPR 12,43.00 Computer Monitor MONITOR SUN 984LKO156 58.00 Computer Monitor MONITOR SUN 984KC0689 58.00 Computer Monitor MONITOR SUN 983KC0733 58.00 External Disk Drive DISK DRIVE UNIT SUN 983KC0733 58.00 External Disk Drive DISK DRIVE UNIT SUN 983KC0733 58.00 Printer DISK DRIVE UNIT SUN 983KC0733 58.00 Printer PRINTER HEWLETT PACKAI USB102134 2,410.00 Printer PRINTER HEWLETT PACKAI USB102154 2,410.00 Printer PRINTER HEWLETT PACKAI USB102154 2,410.00 Printer PRINTER HEWLETT PACKAI USB102154 2,410.00 Printer PRINTER HEWLETT PACKAI USB102164 2,410.00 Printer PRINTER < | | ADP PERIPHERAL | Computer Monitor | DISPLAY UNIT | NOKIA CONSUME | H837001712 | 200.00 | IN USE |
| Server SERVER SUN 8467282 12,943.00 Computer Monitor MONITOR SIN 984KC0156 88.00 Computer Monitor MONITOR SUN 983KC0733 589.00 Computer Monitor MONITOR SUN 983KC0733 589.00 External Disk Drive EXTERNAL DISK DRIVE UNIT SUN 983KC0733 589.00 External Disk Drive EXTERNAL DISK DRIVE SUN 983KC0733 589.00 Printer FRINTER HEWLETT PACKAI USB102325 243.00 Printer PRINTER HEWLETT PACKAI USB102235 2410.00 Printer PRIN | | COMPUTER | PC | COMPUTER PC | GENERAL DATAC | Z00560244 | 3,488.00 | IN USE |
| Computer Monitor MONITOR SUN 984IKC0156 589.00 Computer Monitor MONITOR SUN 983MC0059 589.00 Computer Monitor MONITOR SUN 983MC0733 589.00 External Disk Drive DISK DRIVE UNIT SUN 984G0086 2,433.00 External Disk Drive EXTERNAL DISK DRIVE SUN 843G1411 3,154.00 Printer PRINTER HEWLETT PACKA USB1022325 2,410.00 Printer PRINTER HEWLETT PACKA USB1022325 2,410.00 Printer PRINTER HEWLETT PACKA USB1022325 2,410.00 Printer PRINTER HEWLETT PACKA USB1022136 2,410.00 Printer PRINTER HEWLETT PACKA USB102213 2,410.00 Printer | | COMPUTER | Server | SERVER | SUN | 846F2F82 | 12,943.00 | IN USE |
| Computer Monitor MONITOR SUN 9839KC0689 589.00 Computer Monitor MONITOR SUN 9839KC0733 589.00 External Disk Drive DISK DRIVE UNIT SUN 845C0066 2,423.00 External Disk Drive EXTERNAL DISK DRIVE SUN 845C0066 2,423.00 Printer PRINTER HEWLETT PACKAI USB102323 3,195.00 Printer PRINTER HEWLETT PACKAI USB102123 2,410.00 Printer PRINTER HEWLETT PACKAI USB102134 2,410.00 Printer PRINTER HEWLETT PACKAI USB102135 2,410.00 Printer PRINTER HEWLETT PACKAI USB102136 2,410.00 Printer PRINTER HEWLETT PACKAI USB1021095 2,410.00 Printe | | ADP PERIPHERAL | Computer Monitor | MONITOR | SUN | 9841KC0156 | 589.00 | IN USE |
| Computer Monitor MONITOR SUN 9839KC0733 589.00 External Disk Drive DISK RBVF UNIT SUN 846C0066 24.33.00 Funitor EXTERNAL DISK DRIVE SUN 846JG1411 3,154.00 Printor PRINTER HEWLETT PACKAI USB102235 2,410.00 Printor PRINTER HEWLETT PACKAI USB102235 2,410.00 Printor PRINTER HEWLETT PACKAI USB1020154 2,410.00 Printor PRINTER HEWLETT PACKAI USB102015 2,410.00 Printor PRINTER HEWLETT PACKAI USB102016 2,410.00 Printor PRINTER HEWLETT PACKAI USB102216 2,410.00 Printor <td></td> <td>ADP PERIPHERAL</td> <td>Computer Monitor</td> <td>MONITOR</td> <td>SUN</td> <td>9839KC0689</td> <td>589.00</td> <td>VERIFY STATUS</td> | | ADP PERIPHERAL | Computer Monitor | MONITOR | SUN | 9839KC0689 | 589.00 | VERIFY STATUS |
| External Disk Drive DISK DRUVE UNIT SUN 846C0086 2,423.00 External Disk Drive EXTERNAL DISK DRIVE SUN 843G4111 3,154.00 Printer PRINTER HEWLETT PACKAI USB1022325 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022325 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022325 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022154 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022154 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022154 2,410.00 Printer PRINTER HEWLETT PACKAI USB102337 2,410.00 Printer PRINTER HEWLETT PACKAI USB1020782 2,410.00 Printer PRINTER HEWLETT PACKAI USB1020782 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022167 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022167 2,410.00 | | ADP PERIPHERAL | Computer Monitor | MONITOR | SUN | 9839KC0733 | 589.00 | IN USE |
| EXTERNAL DISK DRIVE SUN 843G1411 3,154.00 Printer PRINTER HEWLETT PACKAI USCC012383 3,195.00 PC Tracker VIRTUAL TECHNC 1580440 5,695.00 Printer PRINTER HEWLETT PACKAI USB1022325 2,410.00 Printer PRINTER HEWLETT PACKAI USB1021238 2,410.00 Printer PRINTER HEWLETT PACKAI USB1021234 2,410.00 Printer PRINTER HEWLETT PACKAI USB1021334 2,410.00 Printer PRINTER HEWLETT PACKAI USB1021337 2,410.00 Printer PRINTER HEWLETT PACKAI USB1021337 2,410.00 Printer PRINTER HEWLETT PACKAI USB102163 2,410.00 Joystick JOYSTICK | | ADP PERIPHERAL | External Disk Drive | DISK DRIVE UNIT | SUN | 846C0086 | 2,423.00 | IN USE |
| Printer PRINTER HEWLETT PACKAI USCCO12383 3,195.00 PIC Tracker VIRTUAL TECHNC 518040 5,695.00 Printer PRINTER HEWLETT PACKAI USB102235 2,410.00 Printer PRINTER HEWLETT PACKAI USB102154 2,410.00 Printer PRINTER HEWLETT PACKAI USB102154 2,410.00 Printer PRINTER HEWLETT PACKAI USB102153 2,410.00 Printer PRINTER HEWLETT PACKAI USB102133 2,410.00 Printer PRINTER HEWLETT PACKAI USB1021055 2,410.00 Printer PRINTER HEWLETT PACKAI USB102105 2,410.00 Printer PRINTER HEWLETT PACKAI USB102173 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022167 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022167 2,410.00 Server SERVER VIRTUAL TECHNC SS1022689139 2,40.00 Server | | ADP PERIPHERAL | External Disk Drive | EXTERNAL DISK DRIVE | SUN | 843G1411 | 3,154.00 | IN USE |
| PC Tracker VIRTUAL TECHNC \$180440 \$,695.00 Printer PRINTER HEWLETT PACKAI USBI02225 2,410.00 Printer PRINTER HEWLETT PACKAI USBI022154 2,410.00 Printer PRINTER HEWLETT PACKAI USBI022154 2,410.00 Printer PRINTER HEWLETT PACKAI USBI022154 2,410.00 Printer PRINTER HEWLETT PACKAI USBI02137 2,410.00 Printer PRINTER HEWLETT PACKAI USBI02218 2,410.00 Printer PRINTER HEWLETT PACKAI USBI022173 2,410.00 Joystick JOYSTICK BG SYSTEMS BG-530 2,550.00 Jostick JOYSTICK BG SYSTEMS STO12688139 1,480.00 Server SERVER | | ADP PERIPHERAL | Printer | PRINTER | HEWLETT PACKA | USCC012383 | 3,195.00 | IN USE |
| PRINTER HEWLETT PACKAI USBI02232 2,410.00 Printer PRINTER HEWLETT PACKAI USBI02158 2,410.00 Printer PRINTER HEWLETT PACKAI USBI020134 2,410.00 Printer PRINTER HEWLETT PACKAI USBI023134 2,410.00 Printer PRINTER HEWLETT PACKAI USBI02313 2,410.00 Printer PRINTER HEWLETT PACKAI USBI02133 2,410.00 Printer PRINTER HEWLETT PACKAI USBI02138 2,410.00 Printer PRINTER HEWLETT PACKAI USBI021095 2,410.00 Printer PRINTER HEWLETT PACKAI USBI02173 2,410.00 Printer PRINTER HEWLETT PACKAI USBI022167 2,410.00 Printer PRINTER HEWLETT PACKAI USBI022167 2,410.00 Joystick JOYSTICK BG SYSTEMS BG-530 2,60.00 Server SERVER VIRTUAL TECHNC 1,580.00 1,480.00 Printer PRINTER | | COMPUTER | PC | Tracker | VIRTUAL TECHINC | 5180440 | 5,695.00 | IN USE |
| PRINTER HEWLETT PACKAI USB1021538 2,410.00 Printer PRINTER HEWLETT PACKAI USB1020619 2,410.00 Printer PRINTER HEWLETT PACKAI USB102134 2,410.00 Printer PRINTER HEWLETT PACKAI USB1021337 2,410.00 Printer PRINTER HEWLETT PACKAI USB102133 2,410.00 Printer PRINTER HEWLETT PACKAI USB102133 2,410.00 Printer PRINTER HEWLETT PACKAI USB1021095 2,410.00 Printer PRINTER HEWLETT PACKAI USB102173 2,410.00 Printer PRINTER HEWLETT PACKAI USB102173 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022173 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022173 2,410.00 Bata Glove Cyberglove VIRTUAL TECHNC 1,580.00 2,590.00 Server SERVER VIRTUAL TECHNC 9812-0036 2,450.00 Printer PRINTER | | ADP PERIPHERAL | Printer | PRINTER | HEWLETT PACKA | USB1022325 | 2,410.00 | IN USE |
| Printer PRINTER HEWLETT PACKA USB1020619 2410.00 Printer PRINTER HEWLETT PACKA USB1022154 2,410.00 Printer PRINTER HEWLETT PACKA USB102332 2,410.00 Printer PRINTER HEWLETT PACKA USB1021085 2,410.00 Printer PRINTER HEWLETT PACKA USB1021085 2,410.00 Printer PRINTER HEWLETT PACKA USB1021085 2,410.00 Printer PRINTER HEWLETT PACKA USB102173 2,410.00 Printer PRINTER HEWLETT PACKA USB102173 2,410.00 Printer PRINTER HEWLETT PACKA USB102173 2,410.00 Printer PRINTER HEWLETT PACKA USB1022173 2,410.00 Data Glove Cyberglove VIRTUAL TECHNC S65.00 2,650.00 Server SERVER GATEWAY S70122689139 21,800.00 Printer PRINTER HEWLETT PACKA USNC211608 1,480.00 Printer PRI | | ADP PERIPHERAL | Printer | PRINTER | HEWLETT PACKA | USB1021258 | 2,410.00 | IN USE |
| Printer PRINTER HEWLETT PACKAI USB102154 2,410.00 Printer PRINTER HEWLETT PACKAI USB1023532 2,410.00 Printer PRINTER HEWLETT PACKAI USB1021318 2,410.00 Printer PRINTER HEWLETT PACKAI USB1021095 2,410.00 Printer PRINTER HEWLETT PACKAI USB1021078 2,410.00 Printer PRINTER HEWLETT PACKAI USB102167 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022167 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022167 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022167 2,410.00 Doystick JOYSTICK BG SYSTEMS BG-530 2,550.00 Server SERVER VIRTUAL TECHNC 1034 4,750.00 Server SERVER HEWLETT PACKAI USNC217669 1,480.00 Printer PRINTER HEWLETT PACKAI USNC217669 1,480.00 Printer P | | ADP PERIPHERAL | Printer | PRINTER | HEWLETT PACKA | USB1020619 | 2,410.00 | IN USE |
| Printer PRINTER HEWLETT PACKAI USB1023532 2,410.00 Printer PRINTER HEWLETT PACKAI USB102137 2,410.00 Printer PRINTER HEWLETT PACKAI USB1021095 2,410.00 Printer PRINTER HEWLETT PACKAI USB1021095 2,410.00 Printer PRINTER HEWLETT PACKAI USB102105 2,410.00 Printer PRINTER HEWLETT PACKAI USB102173 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022173 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022167 2,410.00 Daystick JOYSTICK BG SYSTEMS 450.00 Server SERVER GATEMAY 4750.00 Server SERVER GATEMAY 1,480.00 Printer PRINTER HEWLETT PACKAI USNC217668 1,480.00 Printer PRINTER HEWLETT PACKAI USNC217668 1,480.00 Printer PRINTER HEWLETT PACKAI USNC217669 1,480.00 | | ADP PERIPHERAL | Printer | PRINTER | HEWLETT PACKA | USB1022154 | 2,410.00 | IN USE |
| Printer PRINTER HEWLETT PACKAI USB102137 2,410.00 Printer PRINTER HEWLETT PACKAI USB102218 2,410.00 Printer PRINTER HEWLETT PACKAI USB102782 2,410.00 Printer PRINTER HEWLETT PACKAI USB1007782 2,410.00 Printer PRINTER HEWLETT PACKAI USB1017685 2,410.00 Printer PRINTER HEWLETT PACKAI USB102173 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022167 2,410.00 Printer PRINTER HEWLETT PACKAI USB055122 2,410.00 Data Glove Cyberglove VIRTUAL TECHNC 1556 13,999.00 Server SERVER GATEWAY S70122689139 21,800.00 Data Recorder DUPLICATOR WYTRON TECHNC 9812-0036 1,480.00 Printer PRINTER HEWLETT PACKAI USNC21647 1,480.00 Printer PRINTER HEWLETT PACKAI USNC217668 1,480.00 Printer | | ADP PERIPHERAL | Printer | PRINTER | HEWLETT PACKA | USB1023532 | 2,410.00 | IN USE |
| Printer PRINTER HEWLETT PACKAI USB1022318 2,410.00 Printer PRINTER HEWLETT PACKAI USB1021095 2,410.00 Printer PRINTER HEWLETT PACKAI USB1002782 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022173 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022173 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022173 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022167 2,410.00 Doystick JOYSTICK BG SYSTEMS BG-530 2,650.00 Server SERVER VIRTUAL TECHNC 1356 13,990.00 Server SERVER VIRTUAL TECHNC 9812-0036 3,450.00 Printer PRINTER HEWLETT PACKAI USNC21047 1,480.00 Printer PRINTER HEWLETT PACKAI USNC21047 1,480.00 Printer PRINTER HEWLETT PACKAI USNC21047 1,759.00 Printer PR | | ADP PERIPHERAL | Printer | PRINTER | HEWLETT PACKA | USB1021337 | 2,410.00 | IN USE |
| Printer PRINTER HEWLETT PACKAI USB1021095 2,410.00 Printer PRINTER HEWLETT PACKAI USB1002782 2,410.00 Printer PRINTER HEWLETT PACKAI USB102173 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022173 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022167 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022167 2,410.00 Joystick JOYSTICK BG SYSTEMS BG-530 2,650.00 Data Glove Cyberglove VIRTUAL TECHNC 1556 13,999.00 Server SERVER VIRTUAL TECHNC 1034 4,750.00 Server SERVER VIRTUAL TECHNC 9812-0036 3,450.00 Printer PRINTER HEWLETT PACKAI USNC211668 1,480.00 Printer PRINTER HEWLETT PACKAI USNC211668 1,480.00 Terminal CRT IMPEX TECHNOLC PHOLI8A047112U 1,759.00 PC COMP | | ADP PERIPHERAL | Printer | PRINTER | HEWLETT PACKA | USB1022318 | 2,410.00 | IN USE |
| Printer PRINTER HEWLETT PACKAI USB1002782 2,410.00 Printer PRINTER HEWLETT PACKAI USB1017685 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022173 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022167 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022167 2,410.00 Joystick JOYSTICK BG SYSTEMS BG-530 2,650.00 Data Glove Cyberglove VIRTUAL TECHNC 1556 13,999.00 Server SERVER VIRTUAL TECHNC 1034 4,750.00 Server SERVER GATEWAY S70122689139 21,800.00 Printer PRINTER HEWLETT PACKAI USNC217608 1,480.00 Printer PRINTER HEWLETT PACKAI USNC217608 1,480.00 Printer PRINTER HEWLETT PACKAI USNC217608 1,480.00 Printer PRINTER IMPEX TECHNOLC FHUL8A047122U 1,759.00 PC COMP | | ADP PERIPHERAL | Printer | PRINTER | HEWLETT PACKA | USB1021095 | 2,410.00 | IN USE |
| PRINTER HEWLETT PACKAI USB1017685 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022173 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022167 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022167 2,410.00 Joystick JOYSTICK BG SYSTEMS BG-530 2,650.00 Data Glove Cyberglove VIRTUAL TECHNC 1556 13,999.00 Server SERVER VIRTUAL TECHNC 1034 4,750.00 Server SERVER GATEWAY S70122689139 21,800.00 Printer PRINTER HEWLETT PACKAI USNC21047 1,480.00 Printer PRINTER HEWLETT PACKAI USNC217638 1,480.00 Printer PRINTER HEWLETT PACKAI USNC217639 1,480.00 Printer PRINTER HEWLETT PACKAI USNC217639 1,480.00 Terminal CRT IMPEX TECHNOLC FHUL8A047122U 1,759.00 PC COMPUTER PC IMPE | | ADP PERIPHERAL | Printer | PRINTER | HEWLETT PACKA | USB1002782 | 2,410.00 | IN USE |
| Printer PRINTER HEWLETT PACKAI USB1022173 2,410.00 Printer PRINTER HEWLETT PACKAI USB1022167 2,410.00 Printer PRINTER HEWLETT PACKAI USB055122 2,795.00 Joystick JOYSTICK BG SYSTEMS BG-530 2,650.00 Data Glove Cyberglove VIRTUAL TECHNC 1556 13,999.00 Server SERVER VIRTUAL TECHNC 1034 4,750.00 Server SERVER GATEWAY 570122689139 21,800.00 Printer PRINTER HEWLETT PACKAI USNC21047 1,480.00 Printer PRINTER HEWLETT PACKAI USNC217668 1,480.00 Printer PRINTER HEWLETT PACKAI USNC217653 1,480.00 Printer PRINTER HEWLETT PACKAI USNC217653 1,480.00 Terminal CRT IMPEX TECHNOLC FHUL8A047122U 1,759.00 PC COMPUTER PC IMPEX TECHNOLC PHO11982351 1,759.00 PC COMPUTER | | ADP PERIPHERAL | Printer | PRINTER | HEWLETT PACKA | USB1017685 | 2,410.00 | IN USE |
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| 665-M104 COMPUTIER Server SERVER MERIDIAN DATA 27588 1,660.00 665-M104 COMPUTIER Server SERVER MERIDIAN DATA 27588 1,660.00 72-30140 ADP PERPIPHERAL PRINTER HEWLETT PACKA USDC003379 1,650.00 72-30160 ADP PERPIPHERAL PRINTER HEWLETT PACKA USDC003379 1,650.00 72-10308 ADP PERPIPHERAL Camputer Monitor MONITOR GATEWAY 17004460942 500.00 72-10308 ADP PERPIPHERAL Camputer Monitor MONITOR GATEWAY 17004460942 500.00 72-10308 ADP PERPIPHERAL Camputer Monitor MONITOR GATEWAY 17004460942 500.00 72-10308 ADP PERPIPHERAL Camputer Monitor MONITOR GATEWAY 17004460942 500.00 72-10308 ADP PERPIPHERAL Camputer Monitor MONITOR GATEWAY 17004460943 500.00 72-10308 ADP PERPIPHERAL Camputer Monitor MONITOR GATEWAY 17004460943 | TZ-1030B 4663-M104 4663-M104 TZ-2HM TZ-3016D 4663-A109 TZ-1030B 4663-M104 TZ-1030B 4663-A010 4663-A010 4663-A010 4663-A109 | AL AL | Server Server Server Printer Printer Chassis-Voice Computer Monitor Computer Monitor Server Server Computer Monitor Computer Monitor Server Computer Monitor | SERVER SERVER SERVER PRINTER CHASSIS MONITOR MONITOR SERVER SERVER MONITOR MONITOR SERVER SERVER SERVER SERVER | MERIDIAN DATA MERIDIAN DATA MERIDIAN DATA HEWLETT PACKAI HEWLETT PACKAI GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY | 28518 27598 20956 USCC023173 USDC003509 S7012263541 17004a609485 17004A609492 17004A609493 0012665168 0012665167 17004A892000 | 1,660.00 1,660.00 1,660.00 3,165.00 3,165.00 4,400.00 500.00 500.00 8,725.00 8,725.00 500.00 | NEW EQUIPMENT IN USE NEW EQUIPMENT |
| 665-M104 COMPUTER Servet STRVBR MERIDIA DATA 27958 1,660.00 75-2HM ADP PERIPHERAL Fried PRINTER HEWLETT PACKA USCC02317 1,660.00 75-2HM ADP PERIPHERAL Fried PRINTER HEWLETT PACKA USCC02317 1,660.00 75-1030B ADP PERIPHERAL Compater Monitor CALTEMAY 17004-669432 500.00 72-1030B ADP PERIPHERAL Compater Monitor MONITOR GATEWAY 17004-669432 500.00 72-1030B ADP PERIPHERAL Compater Monitor MONITOR GATEWAY 17004-669432 500.00 72-1030B ADP PERIPHERAL Compater Monitor MONITOR GATEWAY 17004-66943 500.00 72-1030B ADP PERIPHERAL Compater Monitor MONITOR GATEWAY 17004-669493 500.00 72-1030B ADP PERIPHERAL Compater Monitor MONITOR GATEWAY 17004-669493 500.00 72-1030B ADP PERIPHERAL Compater Monitor MONITOR GATEWAY 1700 | 4663-M104 4663-M104 TZ-2HM TZ-3016D 4663-A119 TZ-1030B TZ-1030B TZ-1030B TZ-1030B TZ-1030B TZ-1030B TZ-1030B TZ-1030B TZ-1030B 4663-M104 TZ-1030B 4663-A010 4663-A010 4663-A010 4663-A010 4663-A010 4663-A109 | AL AL | Server Server Printer Printer Chassis-Voice Computer Monitor Computer Monitor Server Server Computer Monitor Server Computer Monitor Server | SERVER SERVER PRINTER CHASSIS MONITOR MONITOR MONITOR SERVER SERVER MONITOR MONITOR SERVER SERVER SERVER SERVER | MERIDIAN DATA MERIDIAN DATA HEWLETT PACKAI HEWLETT PACKAI GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY | 27598 20956 USCC023173 USDC003509 S7012263541 17004a609485 17004A609492 17004A609493 0012665168 0012665167 17004A892000 | 1,660.00 1,660.00 3,165.00 3,165.00 4,400.00 500.00 500.00 8,725.00 500.00 | IN USE NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT |
| 7.2-21M0 ADP PERUPHERA Server SERVER HEMDIAN DATA 1,660.00 7.2-21M0 ADP PERUPHERA Fines PRINTER HEWLETT PACKA 1,820.003509 3,165.00 7.2-21M0 ADP PERUPHERAL Printer PRINTER HEWLETT PACKA 1,820.003509 3,165.00 1.4-0108 ADP PERUPHERAL Computer Monitor MONITOR 6ATEWAY 170044609435 300.00 7.7-10308 ADP PERUPHERAL Computer Monitor MONITOR 6ATEWAY 170044609493 300.00 7.7-10308 ADP PERUPHERAL Computer Monitor MONITOR 6ATEWAY 170044609493 300.00 7.7-10308 ADP PERUPHERAL Computer Monitor MONITOR 6ATEWAY 1704460993 300.00 7.7-10308 ADP PERUPHERAL Computer Monitor MONITOR 6ATEWAY 1704469939 300.00 7.7-10308 ADP PERUPHERAL Computer Monitor MONITOR 6ATEWAY 1704469939 300.00 7.7-10308 ADP PERUPHERAL Computer Monitor MONITOR 6ATEWAY 1704469939 300.00 7.7-10308 ADP PERUPHERAL Computer | 9 4663-A114 0 TZ-2HM 1 TZ-3016D 1 TZ-1030B 2 TZ-1030B 3 TZ-1030B 1 TZ-1030B 1 TZ-1030B 1 TZ-1030B 2 TZ-1030B 2 TZ-1030B 3 4663-M104 7 TZ-1030B 6 4663-M104 7 TZ-1030B 6 4663-M104 6 4663-M109 1 4663-A109 6 4663-A109 6 4663-A109 7 TZ-1030A 7 TZ-1030A 7 TZ-1030A 7 4663-A109 8 4663-A109 8 4663-A109 9 4663-A109 | AL AL | Server Printer Chassis-Voice Computer Monitor Computer Monitor Server Server Computer Monitor Server Computer Monitor Server | SERVER PRINTER PRINTER CHASSIS MONITOR MONITOR SERVER SERVER MONITOR MONITOR SERVER SERVER SERVER SERVER | MERIDIAN DATA HEWLETT PACKAI HEWLETT PACKAI GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY | 20956 USCC023173 USDC003509 S7012263541 17004a609485 17004A609492 17004A609493 0012665168 0012665167 17004A892000 | 1,660.00 3,165.00 3,165.00 4,400.00 500.00 500.00 8,725.00 8,725.00 500.00 | IN USE IN USE IN USE IN USE NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT |
| TG22016D ADP PERIPHERAL Pinter PRINTER HHWLETT PACKA 13165.00 TG22016D ADP PERPHERAL Pinter PRINTER HHWLETT PACKA 1502003599 3,165.00 1 72-2016D COMMÉ PODS Chassis-Voice CHASTS GATEWAY 17004469943 500.00 1 72-1030B ADP PERPHERAL Computer Monitor MONITOR GATEWAY 17004469943 500.00 1 72-1030B COMPUTER Server SERVER GATEWAY 17004469943 500.00 1 72-1030B COMPUTER Server SERVER GATEWAY 17004469943 500.00 1 72-1030B ADP PERPHERAL Computer Monitor MONITOR GATEWAY 17004469943 500.00 1 72-1030B ADP PERPHERAL Computer Monitor MONITOR GATEWAY 17004469943 500.00 1 72-1030B ADP PERPHERAL Computer Monitor MONITOR GATEWAY 17004469949 500.00 1 72-1030B ADP PERPHERAL Computer Monitor MONITOR GATEWAY 17004469949 500.00 4 66-5-M104 ADP PERPHERAL Computer Monitor | 1 TZ-2HM 1 TZ-3016D 2 TZ-1030B 3 TZ-1030B 3 TZ-1030B 1 TZ-1030B 1 TZ-1030B 2 TZ-1030B 2 TZ-1030B 3 463-M104 463-M104 7 TZ-1030B 6 4663-M104 7 TZ-1030B 6 4663-M109 9 4663-M109 9 4663-M109 0 TZ-1030A 1 4663-M109 0 TZ-1030A | T T T T | Printer Printer Chassis-Voice Computer Monitor Computer Monitor Computer Monitor Server Server Computer Monitor Server | PRINTER PRINTER CHASSIS MONITOR MONITOR SERVER SERVER MONITOR MONITOR SERVER SERVER SERVER SERVER | HEWLETT PACKAI HEWLETT PACKAI GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY | USCC023173 USDC003509 S7012263541 17004a609485 17004A609492 17004A609493 0012665168 0012665167 17004a891984 | 3,165.00 3,165.00 4,400.00 500.00 500.00 8,725.00 500.00 | IN USE IN USE IN USE NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT |
| TZ-3010 ADP PERIPHERAL CCHASSIS GATEWAY STODGOSSO 31.65 to 0.00 TZ-1030B ADP PERIPHERAL Computer Monitor MONITOR GATEWAY T7004609923 50.00 TZ-1030B ADP PERIPHERAL Computer Monitor MONITOR GATEWAY 1700466992 50.00 TZ-1030B ADP PERIPHERAL Computer Monitor MONITOR GATEWAY 1700466992 50.00 TZ-1030B ADP PERIPHERAL Computer Monitor SERVER GATEWAY 1700466992 50.00 TZ-1030B COMPUTER Server SERVER GATEWAY 1700466992 50.00 TZ-1030B COMPUTER Server SERVER GATEWAY 17004689200 50.00 TZ-1030B COMPUTER Server SERVER GATEWAY 17004489200 50.00 TZ-1030B COMPUTER Server SERVER GATEWAY 17004489200 50.00 TZ-1030B COMPUTER Server SERVER GATEWAY 17004489200 50.00 TZ-1030B </td <td>TZ-3016D 1 TZ-3016D 4 4663-A109 7 TZ-1030B 8 TZ-1030B 1 TZ-1030B 1 TZ-1030B 2 TZ-1030B 2 TZ-1030B 4663-M104 7 TZ-1030B 6 4663-M104 7 TZ-1030B 1 TZ-1030B 6 4663-A010 1 4663-A010 9 4663-A010 9 4663-A109 0 TZ-1030A 1 4663-A109 1 4663-A109 2 4663-A109 6 4663-A109 6 4663-A109 7 4663-A109 8 4663-A109 8 4663-A109 9 4663-A109 9 4663-A109 1 4663-A109 1 4663-A109 1 4663-A109</td> <td>A A A</td> <td>Printer Chassis-Voice Computer Monitor Computer Monitor Computer Monitor Server Server Computer Monitor Computer Monitor</td> <td>PRINTER CHASSIS MONITOR MONITOR SERVER SERVER MONITOR MONITOR SERVER SERVER SERVER</td> <td>HEWLETT PACKAJ GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY</td> <td>USDC003509 S7012263541 17004a609485 17004A609492 17004A609493 0012665168 0012665167 17004a891984</td> <td>3,165.00 4,400.00 500.00 500.00 8,725.00 8,725.00 500.00</td> <td>IN USE IN USE NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT</td> | TZ-3016D 1 TZ-3016D 4 4663-A109 7 TZ-1030B 8 TZ-1030B 1 TZ-1030B 1 TZ-1030B 2 TZ-1030B 2 TZ-1030B 4663-M104 7 TZ-1030B 6 4663-M104 7 TZ-1030B 1 TZ-1030B 6 4663-A010 1 4663-A010 9 4663-A010 9 4663-A109 0 TZ-1030A 1 4663-A109 1 4663-A109 2 4663-A109 6 4663-A109 6 4663-A109 7 4663-A109 8 4663-A109 8 4663-A109 9 4663-A109 9 4663-A109 1 4663-A109 1 4663-A109 1 4663-A109 | A A A | Printer Chassis-Voice Computer Monitor Computer Monitor Computer Monitor Server Server Computer Monitor Computer Monitor | PRINTER CHASSIS MONITOR MONITOR SERVER SERVER MONITOR MONITOR SERVER SERVER SERVER | HEWLETT PACKAJ GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY | USDC003509 S7012263541 17004a609485 17004A609492 17004A609493 0012665168 0012665167 17004a891984 | 3,165.00 4,400.00 500.00 500.00 8,725.00 8,725.00 500.00 | IN USE IN USE NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT |
| 4 4665-A109 COMMETODS Chassis-Voice CHASSIS GATEWAY ST01226541 4,400 no 1 72-1030B ADP PERIPHERAL Computer Monitor MONTIOR GATEWAY 170044609435 500.00 1 72-1030B ADP PERIPHERAL Computer Monitor MONTIOR GATEWAY 170044609493 500.00 1 72-1030B ADP PERIPHERAL Computer Monitor MONTIOR GATEWAY 1004609483 500.00 1 72-1030B COMPUTER Server SERVER GATEWAY 10044609493 500.00 1 72-1030B ADP PERIPHERAL Computer Monitor MONTIOR GATEWAY 10044691944 500.00 4 663-M104 COMPUTER Server SERVER GATEWAY 10044691944 500.00 4 663-M104 COMPUTER Server SERVER GATEWAY 10044691944 500.00 4 663-M104 COMPUTER Server SERVER GATEWAY 10044691944 1763300 4 663-M104 COMPUTER Server SERVER GATEWAY 100146469194 | 4 463-A109 7 TZ-1030B 8 TZ-1030B 9 TZ-1030B 1 TZ-1030B 1 TZ-1030B 2 TZ-1030B 4663-M104 7 TZ-1030B 7 TZ-1030B 7 TZ-1030B 7 4663-A010 8 4663-A010 9 4663-A010 9 4663-A109 0 TZ-1030A 1 4663-A109 6 4663-A109 7 4663-A109 8 4663-A109 9 4663-A109 9 4663-A109 1 4663-A109 1 4663-A109 1 4663-A109 1 4663-A109 1 4663-A109 1 4663-A109 | AL AL | Chassis-Voice Computer Monitor Computer Monitor Computer Monitor Server Server Computer Monitor Computer Monitor | CHASSIS MONITOR MONITOR SERVER SERVER MONITOR MONITOR SERVER SERVER | GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY | S7012263541 17004a609485 17004A609492 17004A609493 0012665168 0012665167 17004a891984 | 4,400.00 500.00 500.00 500.00 8,725.00 8,725.00 500.00 | IN USE NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT |
| T.2.1030B ADP PERIPHERAL Computer Monitor MONITOR GATEWAY 17004s609483 500.00 7.2.1030B ADP PERIPHERAL Computer Monitor MONITOR GATEWAY 17004s609493 500.00 7.2.1030B ADP PERIPHERAL Computer Monitor SRRVBR GATEWAY 0012665167 8,725.00 7.2.1030B ADP PERIPHERAL Computer Monitor MONITOR GATEWAY 0012665167 8,725.00 7.2.1030B ADP PERIPHERAL Computer Monitor MONITOR GATEWAY 17004s80990 500.00 7.2.1030B ADP PERIPHERAL Computer Monitor MONITOR GATEWAY 17004s80990 500.00 7.2.1030B ADP PERIPHERAL Computer Monitor MONITOR GATEWAY 17004s80990 500.00 7.2.1030B ADP PERIPHERAL SERVER GATEWAY 17054s8090 50.00 665-MIO COMPUTER SERVER GATEWAY 1765310 51.20 4665-MIO COMMEYODS DPA Dual Trunk Adapter RAYTHEON E-SY 001 65.12 <td>TZ-1030B TZ-1030B TZ-1030B TZ-1030B TZ-1030B TZ-1030B TZ-1030B 4663-M104 TZ-1030B 4663-M104 TZ-1030B 4663-M109 4663-A010 4663-A010 4663-A010 4663-A109 4663-A109 TZ-1030A 4663-A109 TZ-1030A 4663-A109 TZ-1030A 4663-A109 TZ-1030A 4663-A109 TZ-1030A 4663-A109</td> <td>ERAL ERAL ERAL</td> <td>Computer Monitor Computer Monitor Computer Monitor Server Server Computer Monitor Computer Monitor</td> <td>MONITOR MONITOR SERVER SERVER MONITOR MONITOR SERVER</td> <td>GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY</td> <td>17004a609485 17004A609492 17004A609493 0012665168 0012665167 17004a891984</td> <td>500.00 500.00 500.00 8,725.00 8,725.00 500.00</td> <td>NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT</td> | TZ-1030B TZ-1030B TZ-1030B TZ-1030B TZ-1030B TZ-1030B TZ-1030B 4663-M104 TZ-1030B 4663-M104 TZ-1030B 4663-M109 4663-A010 4663-A010 4663-A010 4663-A109 4663-A109 TZ-1030A 4663-A109 TZ-1030A 4663-A109 TZ-1030A 4663-A109 TZ-1030A 4663-A109 TZ-1030A 4663-A109 | ERAL ERAL ERAL | Computer Monitor Computer Monitor Computer Monitor Server Server Computer Monitor Computer Monitor | MONITOR MONITOR SERVER SERVER MONITOR MONITOR SERVER | GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY | 17004a609485 17004A609492 17004A609493 0012665168 0012665167 17004a891984 | 500.00 500.00 500.00 8,725.00 8,725.00 500.00 | NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT |
| TZ-1030B ADP PERIPHERAL Computer Monitor MONITOR GATEWAY 17004A609492 500.00 TZ-1030B ADP PERIPHERAL Computer Monitor MONITOR GATEWAY 17004A609493 500.00 TZ-1030B COMPUTER Sever SERVER GATEWAY 0012665167 8,725.00 TZ-1030B ADP PERIPHERAL Computer Monitor MONITOR GATEWAY 17004A609493 500.00 TZ-1030B ADP PERIPHERAL Computer Monitor MONITOR GATEWAY 17004A892000 500.00 4663-M014 ADP PERIPHERAL Computer Monitor MONITOR GATEWAY 17004A892000 500.00 4663-M014 ADP PERIPHERAL Computer Monitor MONITOR GATEWAY 17004A89200 500.00 4663-M016 COMPUTER Server SERVER GATEWAY 1765310 1765310 4663-M016 COMPUTER Server SERVER GATEWAY 1765310 1765310 4663-M016 COMMUTER Server SERVER GATEWAY 1765310 1765310 4663-M016 COMMUTER <td< td=""><td>2 TZ-1030B 1 TZ-1030B 1 TZ-1030B 2 TZ-1030B 3 4663-M104 5 TZ-1030B 6 4663-M104 7 TZ-1030B 1 TZ-1030B 2 4663-M104 6 4663-M109 1 4663-A010 2 4663-A010 3 4663-A010 6 4663-A010 6 4663-A010 7 4663-A109 6 4663-A109 7 4663-A109 8 4663-A109 8 4663-A109 9 4663-A109 1 4663-A109 1 4663-A109 1 4663-A109 1 4663-A109 1 4663-A109 2 4663-A109 3 4663-A109 4 4663-A109 6 4663-A109 7 4663-A109 8 4663-A109 8 4663-A109 9 4663-A109 9 4663-A109 1 4663-A109 1 4663-A109 1 4663-A109 1 4663-A109</td><td>ERAL ERAL</td><td>Computer Monitor Computer Monitor Server Server Computer Monitor Computer Monitor</td><td>MONITOR MONITOR SERVER SERVER MONITOR MONITOR SERVER</td><td>GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY</td><td>17004A609492 17004A609493 0012665168 0012665167 17004a891984</td><td>500.00 500.00 8,725.00 8,725.00 500.00</td><td>NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT</td></td<> | 2 TZ-1030B 1 TZ-1030B 1 TZ-1030B 2 TZ-1030B 3 4663-M104 5 TZ-1030B 6 4663-M104 7 TZ-1030B 1 TZ-1030B 2 4663-M104 6 4663-M109 1 4663-A010 2 4663-A010 3 4663-A010 6 4663-A010 6 4663-A010 7 4663-A109 6 4663-A109 7 4663-A109 8 4663-A109 8 4663-A109 9 4663-A109 1 4663-A109 1 4663-A109 1 4663-A109 1 4663-A109 1 4663-A109 2 4663-A109 3 4663-A109 4 4663-A109 6 4663-A109 7 4663-A109 8 4663-A109 8 4663-A109 9 4663-A109 9 4663-A109 1 4663-A109 1 4663-A109 1 4663-A109 1 4663-A109 | ERAL ERAL | Computer Monitor Computer Monitor Server Server Computer Monitor Computer Monitor | MONITOR MONITOR SERVER SERVER MONITOR MONITOR SERVER | GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY | 17004A609492 17004A609493 0012665168 0012665167 17004a891984 | 500.00 500.00 8,725.00 8,725.00 500.00 | NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT |
| 71Z-103BB COMPUTER Server GATEWAY 17004A609493 500.00 71Z-103BB COMPUTER Server SERVER GATEWAY 1012665167 8,725.00 71Z-103BB COMPUTER Server SERVER GATEWAY 17004A8991944 500.00 71Z-103BB COMPUTER Server SERVER GATEWAY 17004A891044 500.00 71Z-103BB ADP PERIPHERAL Computer Monitor MONITOR GATEWAY 17004A891044 500.00 71Z-103BB COMPUTER Server SERVER GATEWAY 0012665147 17,653.00 71Z-103BB COMPUTER Server SERVER GATEWAY 0012665147 17,653.00 7465-A010 COMME VODS DTA DMal Trunk Adapter RAYTHEON E-SY 001 6,212.00 7465-A010 COMME VODS DPA DMal Trunk Adapter RAYTHEON E-SY 001 6,599.00 7465-A010 COMME VODS DPA DMAL TRUNK Adapter RAYTHEON E-SY 001 6,599.00 7465-A0 | 7 TZ-1030B 7 TZ-1030B 1 TZ-1030B 2 TZ-1030B 3 4663-M104 5 TZ-1030B 6 4663-M104 7 TZ-1030B 9 4663-A010 1 4663-A010 1 4663-A010 9 4663-A010 9 4663-A109 6 4663-A109 6 4663-A109 7 TZ-1030A 1 4663-A109 6 4663-A109 7 4663-A109 8 4663-A109 8 4663-A109 9 4663-A109 1 4663-A109 1 4663-A109 1 4663-A109 8 4663-A109 9 4663-A109 1 4663-A109 | IERAL | Computer Monitor Server Server Computer Monitor Computer Monitor | MONITOR SERVER SERVER MONITOR MONITOR SERVER SERVER | GATEWAY GATEWAY GATEWAY GATEWAY GATEWAY | 17004A609493 0012665168 0012665167 17004a891984 17004A892000 | 500.00 8,725.00 8,725.00 500.00 | NEW EQUIPMENT NEW EQUIPMENT NEW EQUIPMENT |
| 172-1030B COMPUTER Servet SERVER GATEWAY 001266516 8,725.00 172-1030B COMPUTER Servet SERVER GATEWAY 1001266316 8,725.00 1 72-1030B COMPUTER Servet MONITOR GATEWAY 170044893984 500.00 3 465-M104 ADP PERIPHERAL. Computer Monitor MONITOR GATEWAY 170044893984 500.00 3 465-M104 ADP PERIPHERAL. Computer Monitor MONITOR GATEWAY 1700448939984 500.00 4 665-M109 COMPUTER Servet SERVER GATEWAY 001266514 17,653.00 1 22-1030B COMPUTER Servet SERVER GATEWAY 001266514 17,653.00 4 665-M109 COMM EVODS DTA Dual Trunk Adapter RATTHEON E-SY 001 6,212.00 4 665-M109 COMM EVODS DPA Dual Trunk Adapter RATTHEON E-SY 003 6,599.00 4 665-M109 COMM EVODS DPA Dual Trunk Adapter RATTHEON E-SY 003 6,679.00 | 1 T2-1030B 1 T2-1030B 2 T2-1030B 4663-M104 7 T2-1030B 9 4663-M104 7 T2-1030B 9 4663-M109 1 4663-M109 1 4663-M109 6 4663-M109 6 4663-M109 1 T2-1030A 1 T2-1030A 1 4663-M109 6 4663-M109 6 4663-M109 7 4663-M109 8 4663-M109 8 4663-M109 9 4663-M109 1 | | Server Server Computer Monitor Computer Monitor | SERVER SERVER MONITOR MONITOR SERVER SERVER | GATEWAY GATEWAY GATEWAY GATEWAY | 0012665168 0012665167 17004a891984 17004A892000 | 8,725.00 8,725.00 500.00 | NEW EQUIPMENT NEW EQUIPMENT |
| 1 TZ-1030B COMPUTER Server SERVER GATEWAY 0012665167 87250 3 GGS-MIGH ADP PERIPHERAL Computer Monitor MONITOR GATEWAY 1704489209 500.00 3 TZ-1030B COMPUTER Server SERVER GATEWAY 100464891984 500.00 4 GG-MIGH COMPUTER Server SERVER GATEWAY 001266514 17,653.00 4 GGS-MIGH COMPUTER Server SERVER RAYTHEON E-SY 001 6,212.00 4 GGS-MIGH COMPUTER Morisation-Octaine PC SILLCON GRAPHIC 0006908988-A 0.00 4 GGS-MIGH COMPUTER Morisation-Octaine PC SILLCON GRAPHIC 0006908988-A 0.00 | 1 TZ-1030B 2 TZ-1030B 3 4663-M104 5 TZ-1030B 6 4663-M104 7 TZ-1030B 9 4663-A010 1 4663-A010 9 4663-A010 9 4663-A109 0 4663-A109 0 TZ-1030A 1 4663-A109 2 4663-A109 6 4663-A109 6 4663-A109 7 4663-A109 7 4663-A109 8 4663-A109 | | Server Computer Monitor Computer Monitor Server | SERVER MONITOR MONITOR SERVER SERVER | GATEWAY GATEWAY GATEWAY GATEWAY | 0012665167 17004a891984 17004A892000 | 8,725.00 500.00 | NEW EQUIPMENT |
| 2 TZ-1030B ADP FERIPHERAL Computer Monitor MONITOR GATEWAY 17004A8930984 500.00 3 4653-M104 COMPUTER Servet SERVER GATEWAY 1704A893099 500.00 3 4653-M104 COMPUTER Servet SERVER GATEWAY 0012665146 17,653.00 4 4653-M104 COMPUTER Servet SERVER GATEWAY 0012665147 17,653.00 4 4653-M10 COMMEVODS DTA Dual Trunk Adapter RATTHEON E-SY 002 6,212.00 4 4653-M01 COMMEVODS DTA Dual Trunk Adapter RATTHEON E-SY 003 5,990.00 4 4653-M01 COMMEVODS DTA Dual Phone Adapter RATTHEON E-SY 003 6,212.00 4 4653-M01 COMMEVODS DPA Dual Phone Adapter RATTHEON E-SY 003 6,599.00 4 4653-M10 COMMEVODS DPA Dual Phone Adapter RATTHEON E-SY 003 6,750.00 4 4653-M10 COMPUTER Workstation-Octame PC SILICON GRAPHIC 6,999.00 | 2 TZ-1030B 463-M104 5 TZ-1030B 6 4663-M104 7 TZ-1030B 9 4663-A010 1 4663-A010 2 4663-A010 9 4663-A109 0 4663-A109 0 TZ-1030A 1 TZ-1030A 1 4663-A109 2 4663-A109 6 4663-A109 6 4663-A109 7 4663-A109 7 4663-A109 8 4663-A109 | | Computer Monitor Computer Monitor Server | MONITOR MONITOR SERVER SEBVER | GATEWAY GATEWAY GATEWAY | 17004a891984 17004A892000 | 200.00 | THE POLITICAL TENTER |
| 3. 4653-M104 ADP ERRIPHERAL. Computer Monitor MONITOR GATEWAY 17064892000 500.00 5. 4653-M104 COMPUTER Server SERVER GATEWAY 0012665147 17,653.00 5. 4653-M104 COMPUTER Server SERVER GATEWAY 0012665147 17,653.00 7. 12-1030B COMPUTER Server SERVER GATEWAY 0012665147 17,653.00 7. 12-1030B COMMEVODS DTA Dual Trunk Adapter RAYTHEON E-SY 002 6,212.00 7. 663-A010 COMMEVODS DPA Dual Trunk Adapter RAYTHEON E-SY 003 6,559.00 7. 663-A010 COMMEVODS DPA Dual Trunk Adapter RAYTHEON E-SY 003 6,599.00 8. 663-A010 COMMEVOTER Workstation-Octame PC SILLCON GRAPHIC 6904000 5,599.00 8. 663-A010 COMPUTER Workstation-Octame PC SILLCON GRAPHIC 69042ca 37,600 8. 663-A109 COMPUTER Workstation-Octame PC SILLCON GRAPHIC 69042ca <td>4663-M104 TZ-1030B 4663-M104 TZ-1030B 4663-M109 4663-M109 4663-M109 4663-M109 4663-M109 4663-M109 4663-M109 7 TZ-1030A 1 4663-M109 4663-M109 6 4663-M109 7 4663-M109 8 4663-M109 8 4663-M109 8 4663-M109 9 4663-M109 9 4663-M109 9 4663-M109 8 4663-M109 9 4663-M109</td> <td>-</td> <td>Computer Monitor</td> <td>MONITOR SERVER SEDVED</td> <td>GATEWAY GATEWAY</td> <td>17004A892000</td> <td></td> <td>NEW ECUIPMENT</td> | 4663-M104 TZ-1030B 4663-M104 TZ-1030B 4663-M109 4663-M109 4663-M109 4663-M109 4663-M109 4663-M109 4663-M109 7 TZ-1030A 1 4663-M109 4663-M109 6 4663-M109 7 4663-M109 8 4663-M109 8 4663-M109 8 4663-M109 9 4663-M109 9 4663-M109 9 4663-M109 8 4663-M109 9 4663-M109 | - | Computer Monitor | MONITOR SERVER SEDVED | GATEWAY GATEWAY | 17004A892000 | | NEW ECUIPMENT |
| 7.2.1030B COMPUTER Server SERVER GATEWAY 0012665146 17,633.00 6.4663-M104 COMPUTER Server SERVER GATEWAY 0012665147 17,633.00 1.72-1030B COMALPUTER Server SERVER GATEWAY 0012665148 17,633.00 1.72-1030B COMALEVODS DTA Dual Trunk Adapter RATTHEON E-SY 001 6,212.00 1.4663-A010 COMM EVODS DTA Dual Trunk Adapter RATTHEON E-SY 003 5,212.00 1.4663-A010 COMM EVODS DPA Dual Phone Adapter RATTHEON E-SY 003 6,599.00 2.4663-A010 COMM EVODS DPA Dual Phone Adapter RATTHEON E-SY 003 6,599.00 3.4663-A010 COMM EVODS DPA Dual Phone Adapter RATTHEON E-SY 003 6,599.00 4663-A109 COMPUTER Workstation-Origin 200 | 5 TZ-1030B 6 4663-M104 7 TZ-1030B 9 4663-A010 1 4663-A010 2 4663-A010 9 4663-A010 9 4663-A109 0 7Z-1030A 1 4663-A109 1 TZ-1030A 1 4663-A109 2 4663-A109 4663-A109 6 4663-A109 7 4663-A109 8 4663-A109 6 4663-A109 7 4663-A109 8 4663-A109 | | Server | SERVER | GATEWAY | | 200.00 | IN USE |
| 6 4663-MIQ4 COMPUTER Server SERVER GATEWAY 0012665147 17,633.00 7 17-1030B COMMPUTER Server SERVER GATEWAY 0012665144 17,633.00 4 663-A010 COMM EVODS DTA Daal Trank Adapter RAYTHEON E - SY 002 6,212.00 4 663-A010 COMM EVODS DTA Daal Trank Adapter RAYTHEON E - SY 003 7,000.00 4 663-A010 COMM EVODS DPA Daal Trank Adapter RAYTHEON E - SY 003 7,000.00 4 663-A010 COMPUTER Workstation-Octane PC SILICON GRAPHIC 080690BBSCA 0.00 4 663-A109 COMPUTER Workstation-Octane PC SILICON GRAPHIC 080690BBSCA 0.00 4 663-A109 COMPUTER Workstation-Octane PC SILICON GRAPHIC 080690BBSCA 0.00 1 22-1030A COMPUTER Workstation-Octane PC SILICON GRAPHIC 080642ca 33,485.00 4 663-A109 COMPUTER Workstation Vorkstation-Octane PC | 6 4663-M104 7 TZ-1030B 9 4663-A010 1 4663-A010 2 4663-A010 9 4663-A010 9 4663-A109 0 TZ-1030A 1 4663-A109 2 4663-A109 2 4663-A109 2 4663-A109 3 4663-A109 6 4663-A109 6 4663-A109 7 4663-A109 8 4663-A109 | | | CEDVED | | 0012665146 | 17,653.00 | NEW EQUIPMENT |
| 7 TZ-1030B COMPUTER Server SERVER GATEWAY 0012665148 17,633.00 4 663-A010 COMMEVODS DTA Dual Tunik Adapter RAYTHEON E - SY 002 6,212.00 4 663-A010 COMMEVODS DTA Dual Tunik Adapter RAYTHEON E - SY 003 7,000.00 2 4663-A010 COMMEVODS DTA Dual Phone Adapter RAYTHEON E - SY 003 6,299.00 2 4663-A010 COMMEVODS DPA Dual Phone Adapter RAYTHEON E - SY 003 6,599.00 2 4663-A109 COMPUTER Workstation-Octane PC SILICON GRAPHIC 0800690BBSCA 0.00 4 4663-A109 COMPUTER Workstation-Origin 200 Workstation SILICON GRAPHIC 0800690BBSCA 0.00 4 4663-A109 COMPUTER Workstation-Origin 200 Workstation SILICON GRAPHIC 690442ca 33,485.00 4 4663-A109 COMPUTER Server TAPE DRIVE TAPE DRIVE 690442ca 33,485.00 4 4663-A109 ADP PERIPHERAL Server SERVER | 7 TZ-1030B 9 4663-A010 1 4663-A010 2 4663-A010 9 4663-A010 9 4663-A109 0 7Z-1030A 1 4663-A109 1 4663-A109 2 4663-A109 2 4663-A109 3 4663-A109 6 4663-A109 6 4663-A109 7 4663-A109 8 4663-A109 | | Server | JEK VER | GATEWAY | 0012665147 | 17,653.00 | IN USE |
| 4663-M010 COMMEVODS DTA Dual Trunk Adapter RAYTHEON E-SY 002 6,212.00 4663-M010 COMMEVODS DTA Dual Trunk Adapter RAYTHEON E-SY 001 6,212.00 4663-M010 COMMEVODS DTA Dual Plone Adapter RAYTHEON E-SY 003 7,000.00 4663-M010 COMMEVODS DPA Dual Plone Adapter RAYTHEON E-SY 003 6,599.00 4663-M10 COMMEVODS DPA Dual Plone Adapter RAYTHEON E-SY 039 6,599.00 4663-M10 COMPUTER Workstation-Octane PC SILLCON GRAPHIC 0800690BBSC 0.00 4663-M109 COMPUTER Workstation-Origin 200 Workstation SILLCON GRAPHIC 690d42ca 3,746.00 4663-M109 ADP PERIPHERAL External Tape Drive TAPE DRIVE QUANTUM CORP 5,281.00 4663-M109 ADP PERIPHERAL External Tape Drive TAPE DRIVE G042ca 3,746.00 4663-M109 ADP PERIPHERAL External Tape Drive TAPE DRIVE G0442ca 3,746. | 9 4663-A010 0 4663-A010 1 4663-A010 2 4663-A010 9 4663-A109 0 4663-A109 0 TZ-1030A 1 4663-A109 2 4663-A109 2 4663-A109 6 4663-A109 7 4663-A109 8 4663-A109 | | Server | SERVER | GATEWAY | 0012665148 | 17,653.00 | IN USE |
| 1 4663-4010 COMMEVODS DTA Dual Trunk Adapter RAYTHEON E - SY 001 6,212.00 1 4663-4010 COMMEVODS DTA Dual Trunk Adapter RAYTHEON E - SY 003 7,000.00 2 4663-4010 COMMEVODS DPA Dual Phone Adapter RAYTHEON E - SY 039 6,599.00 3 4663-4010 COMMEVODS DPA Dual Phone Adapter RAYTHEON E - SY 039 6,599.00 4 4663-4109 COMPUTER Workstation-Octaine PC SILLCON GRAPHIC 0800690BB8CA 0.00 4 4663-4109 COMPUTER Workstation-Origin 200 Workstation SILLCON GRAPHIC 690442ca 33,485.00 1 4663-4109 ADP PERIPHERAL External Tape Drive TAPE DRIVE QUANTUM CORP 5,281.00 2 4663-4109 ADP PERIPHERAL External Tape Drive TAPE DRIVE QUANTUM CORP 5,281.00 2 4663-4109 ADP PERIPHERAL External Tape Drive TAPE DRIVE QUANTUM CORP 5,281.00 2 4663-4109 ADP PERIPHERAL External Tape Drive TAPE DRIVE S | 1 4663-A010 2 4663-A010 3 4663-A010 9 4663-A109 6 4663-A109 6 4663-A109 7 4663-A109 2 4663-A109 2 4663-A109 3 4663-A109 5 TZ-1030A 6 4663-A109 6 4663-A109 8 4663-A109 8 4663-A109 8 4663-A109 8 4663-A109 8 4663-A109 8 4663-A109 | | DTA | Dual Trunk Adapter | | 000 | 6,212.00 | IN USE |
| 1 4663-4010 COMM BYODS DTA Dual Trunk Adapter RAYTHEON E - SY 003 7,000.00 2 4653-4010 COMM BYODS DPA Dual Phone Adapter RAYTHEON E - SY 039 6,599.00 3 4653-4010 COMM EYODS DPA Dual Phone Adapter RAYTHEON E - SY 039 6,599.00 4 4653-4010 COMPUTER Workstation-Octane PC SILLCON GRAPHIC 0800690BBSG 0.00 4 4653-4109 COMPUTER Workstation-Octane PC SILLCON GRAPHIC 0800690BBSG 0.00 4 4653-4109 COMPUTER Workstation-Origin 200 Workstation SILLCON GRAPHIC 6904d2ca 37,76.00 1 4653-4109 COMPUTER Workstation-Origin 200 Workstation SILLCON GRAPHIC 6904d2ca 33,485.00 2 4653-4109 ADP PERIPHERAL External Tape Drive TAPE DRIVE QUANTUM CORP cx73600164 5,281.00 3 465-4109 ADP PERIPHERAL External Tape Drive TAPE DRIVE SILLCON GRAPHIC 5,345.00 4 465-4109 ADP PERIPHERAL RAID <td>1 4663-A010 2 4663-A010 3 4663-A010 9 4663-A109 6 4663-A109 0 TZ-1030A 1 4663-A109 2 4663-A109 2 4663-A109 3 4663-A109 6 4663-A109 6 4663-A109 7 4663-A109 8 4207-150</td> <td></td> <td>DTA</td> <td>Dual Trunk Adapter</td> <td></td> <td>100</td> <td>6,212.00</td> <td>OPERATIONAL SPAR</td> | 1 4663-A010 2 4663-A010 3 4663-A010 9 4663-A109 6 4663-A109 0 TZ-1030A 1 4663-A109 2 4663-A109 2 4663-A109 3 4663-A109 6 4663-A109 6 4663-A109 7 4663-A109 8 4207-150 | | DTA | Dual Trunk Adapter | | 100 | 6,212.00 | OPERATIONAL SPAR |
| COMM EVODS DPA Dual Phone Adapter RAYTHEON E-SY 039 6,599.00 COMM EVODS DPA Dual Phone Adapter RAYTHEON E-SY 039 6,599.00 COMPUTER Workstation-Octane PC SILICON GRAPHIC 0800690BB8CA 0.00 MISC Test Equipment Tape Degausser DATA SECURITY 7016 3,776.00 MISC Workstation-Origin 200 Workstation Workstation SILICON GRAPHIC 690d42ca 33,485.00 COMPUTER Workstation-Origin 200 Workstation SILICON GRAPHIC 690d42ca 33,485.00 ADP PERIPHERAL External Tape Drive TAPE DRIVE QUANTUM CORP cx75001014 5,281.00 ADP PERIPHERAL Server SERVER SILICON GRAPHIC 85045.00 46,541.00 ADP PERIPHERAL RAID DISK DRIVE SILICON GRAPHIC 86,541.00 46,541.00 ADP PERIPHERAL Server SERVER SILICON GRAPHIC 86,541.00 46,541.00 ADP PERIPHERAL Switch Switch SWITCH C | | | DTA | Dual Trunk Adapter | RAYTHEON E-SY | 903 | 7,000.00 | IN USE |
| COMM EVODS DPA Dual Phone Adapter RAYTHEON E - SY 039 6,599.00 COMPUTER Workstation-Octane PC SILICON GRAPHIC 0800690BBSCA 0.00 COMPUTER Workstation-Octane PC SILICON GRAPHIC 0800690BBSG 0.00 MISC Test Equipment Tape Degausser DATA SECURITY 7016 3,776.00 COMPUTER Workstation-Origin 200 Workstation Workstation Workstation SILICON GRAPHIC 690d42ca 33,485.00 ADP PERIPHERAL External Tape Drive TAPE DRIVE QUANTUM CORP cx75001014 5,281.00 ADP PERIPHERAL External Tape Drive TAPE DRIVE QUANTUM CORP cx74900363 5,281.00 COMPUTER Server SERVER SILICON GRAPHIC s53753 26,057.00 ADP PERIPHERAL RAID DISK DRIVE SILICON GRAPHIC s53754 26,057.00 ADP PERIPHERAL RAID DISK DRIVE SILICON GRAPHIC s53754 26,057.00 ADP PERIPHERAL RAID DISK DRIVE < | | | DPA | Dual Phone Adapter | RAYTHEON E-SY | 039 | 6,599.00 | OPERATIONAL SPAR |
| COMPUTER Workstation-Octane PC SILICON GRAPHIC 0800690BB8CA 0.00 MISC Test Equipment Tape Degausser DATA SECURITY 7016 3.776.00 MISC Test Equipment Tape Degausser DATA SECURITY 7016 3.776.00 COMPUTER Workstation-Origin 200 Workstation Workstation 800442ca 33,485.00 ADP PERIPHERAL External Tape Drive TAPE DRIVE QUANTUM CORP cx75001014 5,281.00 ADP PERIPHERAL External Tape Drive TAPE DRIVE QUANTUM CORP cx75001014 5,281.00 ADP PERIPHERAL External Tape Drive TAPE DRIVE QUANTUM CORP cx75001014 5,281.00 COMPUTER Server SERVER SILICON GRAPHIC 853753 26,037.00 ADP PERIPHERAL RAID DISK DRIVE SILICON GRAPHIC 103815-3259 46,541.00 ADP PERIPHERAL Switch SWITCH CISCO SYSTEMS II 25087892 1,361.00 ADP PERIPHERAL Switch SWITCH CISCO SYSTEMS II 2508789 | | | DPA | Dual Phone Adapter | RAYTHEON E-SY | 039 | 6,599.00 | OPERATIONAL SPAR |
| COMPUTER Workstation-Octane PC SILICON GRAPHIC 0800690BB950 0.00 MISC Test Equipment Tape Degausser DATA SECURITY 7016 3,776.00 COMPUTER Workstation-Origin 200 Workstation Workstation 31,485.00 33,485.00 COMPUTER Workstation-Origin 200 Workstation MONKstation 31,000 33,485.00 ADP PERIPHERAL External Tape Drive TAPE DRIVE QUANTUM CORP cx75001014 5,281.00 ADP PERIPHERAL External Tape Drive TAPE DRIVE QUANTUM CORP cx74900363 5,281.00 COMPUTER Server SERVER SILICON GRAPHIC \$5,281.00 46,541.00 ADP PERIPHERAL RAID DISK DRIVE SILICON GRAPHIC 103815-3312 46,541.00 ADP PERIPHERAL RAID DISK DRIVE CISCO SYSTEMS II 25,0892518 1,361.00 NETWORK Switch Switch SwITCH CISCO SYSTEMS II 25,0878929 1,361.00 A NETWORK Switch Switch SWITCH | | | Workstation-Octane | PC | SILICON GRAPHIC | 0800690BB8CA | 0.00 | MAINTENANCE SPAF |
| MISC Test Equipment Tape Degausser DATA SECURITY 7016 3,776.00 COMPUTER Workstation-Origin 200 Workstation SILICON GRAPHIC 690d42ca 33,485.00 COMPUTER Workstation-Origin 200 Workstation Workstation SILICON GRAPHIC 690d42ca 33,485.00 ADP PERIPHERAL External Tape Drive TAPE DRIVE QUANTUM CORP cx75001014 5,281.00 ADP PERIPHERAL External Tape Drive TAPE DRIVE QUANTUM CORP cx74900363 5,281.00 COMPUTER Server SERVER SILICON GRAPHIC 853753 26,057.00 ADP PERIPHERAL RAID DISK DRIVE SILICON GRAPHIC 103815-312 46,541.00 ADP PERIPHERAL SAID DISK DRIVE SILICON GRAPHIC 103815-3259 46,541.00 ADP PERIPHERAL Switch SWITCH CISCO SYSTEMS II 250892518 1,361.00 ADP PERIPHERAL Switch Switch SWITCH CISCO SYSTEMS II 250878926 1,361.00 ADP PERIPHERAL Switch Sw | | UTER | Workstation-Octane | PC | SILICON GRAPHIC | 0800690BB950 | 0.00 | OPERATIONAL SPAR |
| COMPUTER Workstation-Origin 200 Workstation SILICON GRAPHIC 690d42ca 33,485.00 COMPUTER Workstation-Origin 200 Workstation SILICON GRAPHIC 690d42ca 33,485.00 ADP PERIPHERAL External Tape Drive TAPE DRIVE QUANTUM CORP cx75001014 5,281.00 ADP PERIPHERAL External Tape Drive TAPE DRIVE QUANTUM CORP cx74900363 5,281.00 COMPUTER Server SERVER SILICON GRAPHIC s53754 26,057.00 ADP PERIPHERAL RAID DISK DRIVE SILICON GRAPHIC 103815-3312 46,541.00 ADP PERIPHERAL RAID DISK DRIVE SILICON GRAPHIC 103815-3259 46,541.00 ADP PERIPHERAL RAID DISK DRIVE SILICON GRAPHIC 103815-3259 46,541.00 NETWORK Switch SWITCH CISCO SYSTEMS II 250878926 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II 250878925 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II 2508789 | | | Test Equipment | Tape Degausser | DATA SECURITY | 7016 | 3,776.00 | VERIFY STATUS |
| COMPUTER Workstation-Origin 200 Workstation SILICON GRAPHIC 690d42ca 33,485.00 ADP PERIPHERAL External Tape Drive TAPE DRIVE QUANTUM CORP cx75001014 5,281.00 ADP PERIPHERAL External Tape Drive TAPE DRIVE QUANTUM CORP cx74900363 5,281.00 COMPUTER Server SERVER SILICON GRAPHIC 553754 26,057.00 ADP PERIPHERAL RAID DISK DRIVE SILICON GRAPHIC 103815-3312 46,541.00 ADP PERIPHERAL RAID DISK DRIVE SILICON GRAPHIC 103815-3259 46,541.00 ADP PERIPHERAL RAID DISK DRIVE SILICON GRAPHIC 103815-3259 46,541.00 NETWORK Switch SWITCH CISCO SYSTEMS II 250878926 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II 250878929 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II 250878925 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II FAA02323SOI.7 | | | Workstation-Origin 200 | Workstation | SILICON GRAPHIC | 690d42ca | 33,485.00 | IN USE |
| ADP PERIPHERAL External Tape Drive TAPE DRIVE QUANTUM CORP cx75001014 5,281.00 ADP PERIPHERAL External Tape Drive TAPE DRIVE QUANTUM CORP cx74900363 5,281.00 COMPUTER Server SERVER SILICON GRAPHIC S53754 26,057.00 COMPUTER Server SERVER SILICON GRAPHIC 103815-3312 46,541.00 ADP PERIPHERAL RAID DISK DRIVE SILICON GRAPHIC 103815-3259 46,541.00 ADP PERIPHERAL RAID DISK DRIVE SILICON GRAPHIC 103815-3259 46,541.00 NETWORK Switch SWITCH CISCO SYSTEMS II 250878926 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II 250878929 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II 250878927 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II 250878925 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II FAA0232SOL7 1,261.00 | | | Workstation-Origin 200 | Workstation | SILICON GRAPHIC | 690d42ca | 33,485.00 | IN USE |
| ADP PERIPHERAL External Tape Drive TAPE DRIVE QUANTUM CORP cx74900363 5,281.00 COMPUTER Server SERVER SILICON GRAPHIC 533754 26,057.00 COMPUTER Server SERVER SILICON GRAPHIC 103815-3312 46,541.00 ADP PERIPHERAL RAID DISK DRIVE SILICON GRAPHIC 103815-3259 46,541.00 ADP PERIPHERAL RAID DISK DRIVE SILICON GRAPHIC 103815-3259 46,541.00 NETWORK Switch SWITCH CISCO SYSTEMS II 250878926 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II 250878929 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II 250878929 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II 250878925 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II 550878925 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II 550878925 1,361.00 | | | External Tape Drive | TAPE DRIVE | QUANTUM CORP | cx75001014 | 5,281.00 | IN USE |
| COMPUTER Server SERVER SILICON GRAPHIC \$53753 26,057.00 COMPUTER Server SERVER SILICON GRAPHIC \$53754 26,057.00 ADP PERIPHERAL RAID DISK DRIVE SILICON GRAPHIC \$103815-3259 46,541.00 ADP PERIPHERAL RAID DISK DRIVE SILICON GRAPHIC \$103815-3259 46,541.00 NETWORK Switch SWITCH CISCO SYSTEMS II \$20878926 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II \$250878928 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II \$250878929 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II \$250878927 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II \$250878925 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II \$250878925 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II \$250878925 1,361.00 A SWITCH | | ERAL | External Tape Drive | | QUANTUM CORP | cx74900363 | 5,281.00 | NEW EQUIPMENT |
| 5 TZ-1030A COMPUTER Server SERVER SILICON GRAPHIC S53754 26,057.00 6 4663-A109 ADP PERIPHERAL RAID DISK DRIVE SILICON GRAPHIC 103815-3312 46,541.00 7 4663-A109 ADP PERIPHERAL RAID DISK DRIVE SILICON GRAPHIC 103815-3259 46,541.00 8 4207-150 NETWORK Switch SWITCH CISCO SYSTEMS II 250878926 1,361.00 9 4663-A110 COMPUTER Switch SWITCH CISCO SYSTEMS II 250878928 1,361.00 1 4663-A110 NETWORK Switch SWITCH CISCO SYSTEMS II 250878929 1,361.00 2 4663-A110 NETWORK Switch SWITCH CISCO SYSTEMS II 250878927 1,361.00 3 4663-A110 NETWORK Switch SWITCH CISCO SYSTEMS II FAA0232SOL7 1,285.00 4 4493-122 NETWORK Switch SWITCH CISCO SYSTEMS II FAA0232SOL7 1,286.00 <td>5 TZ-1030A 6 4663-A109 7 4663-A109 8 4207-150</td> <td></td> <td>Server</td> <td>SERVER</td> <td>SILICON GRAPHIC</td> <td>s53753</td> <td>26,057.00</td> <td>IN USE</td> | 5 TZ-1030A 6 4663-A109 7 4663-A109 8 4207-150 | | Server | SERVER | SILICON GRAPHIC | s53753 | 26,057.00 | IN USE |
| ADP PERIPHERAL RAID DISK DRIVE SILICON GRAPHIC 103815-3312 46,541.00 ADP PERIPHERAL RAID DISK DRIVE SILICON GRAPHIC 103815-3259 46,541.00 NETWORK Switch SWITCH CISCO SYSTEMS II 250892518 1,361.00 NETWORK Switch SWITCH CISCO SYSTEMS II 250878928 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II 250878929 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II 250878929 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II 250878927 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II 250878925 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II FAA0232SOL7 1,285.00 | | | Server | SERVER | SILICON GRAPHIC | S53754 | 26,057.00 | NEW EQUIPMENT |
| ADP PERIPHERAL RAID DISK DRIVE SILICON GRAPHIC 103815-3259 46,541.00 NETWORK Switch SWITCH CISCO SYSTEMS II 250878926 1,361.00 COMPUTER Server SWITCH CISCO SYSTEMS II 250878928 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II 250878929 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II 250878929 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II 250878925 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II 250878925 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II FAA0232SOL7 1,285.00 | | | RAID | DISK DRIVE | SILICON GRAPHIC | 103815-3312 | 46,541.00 | IN USE |
| NETWORK Switch SWITCH CISCO SYSTEMS II 250878926 1,361.00 COMPUTER Server SERVER CISCO SYSTEMS II 250878926 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II 250878929 1,361.00 A NETWORK Switch SERVER CISCO SYSTEMS II 250878929 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II 250878925 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II FAA0232SOL7 1,285.00 | | | RAID | DISK DRIVE | SILICON GRAPHIC | 103815-3259 | 46,541.00 | IN USE |
| COMPUTER Server SERVER CISCO SYSTEMS II 250878926 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II 250878929 1,361.00 A NETWORK Switch SERVER CISCO SYSTEMS II 250878929 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II 250878927 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II 550878925 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II FAA0232SOL7 1,285.00 | | | Switch | SWITCH | CISCO SYSTEMS II | 250892518 | 1,361.00 | IN STORAGE |
| A NETWORK Switch SWITCH CISCO SYSTEMS II 250878928 1,361.00 A NETWORK Switch SERVER CISCO SYSTEMS II 250878929 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II 250878927 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II 550878925 1,361.00 Switch Switch SWITCH CISCO SYSTEMS II FAA0232SOL7 1,285.00 | | | Server | | CISCO SYSTEMS II | 250878926 | 1,361.00 | OPERATIONAL SPAR |
| A NETWORK Switch SWITCH CISCO SYSTEMS II 250878929 1,361.00 NETWORK Switch Switch SWITCH CISCO SYSTEMS II 250878925 1,361.00 A NETWORK Switch SWITCH CISCO SYSTEMS II 250878925 1,361.00 NETWORK Switch SWITCH CISCO SYSTEMS II FAA0232SQL7 1,285.00 | | | Switch | SWITCH | CISCO SYSTEMS II | 250878928 | 1,361.00 | IN USE |
| NETWORK Switch SERVER CISCO SYSTEMS 1,361.00 | < | | Switch | SWITCH | CISCO SYSTEMS II | 250878929 | 1,361.00 | IN STORAGE |
| 4A NETWORK Switch SWITCH CISCO SYSTEMS II 250878925 1,361.00 | | | Switch | | CISCO SYSTEMS II | 250878927 | 1,361.00 | IN USE |
| NETWORK Switch SWITCH CISCO SYSTEMS II FAA0232SOL7 1.285 00 | | | Switch | SWITCH | CISCO SYSTEMS II | 250878925 | 1,361.00 | IN STORAGE |
| | | | Switch | SWITCH | CISCO SYSTEMS II | FAA0232SOL7 | 1,285,00 | IN USE |

| Cost Status | | 7,269.00 OPERATIONAL SPAR |
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| S/N | 3 × 64 8 8 8 3 3 4 8 8 C M | 19/602109 |
| Manufacturer | CISCO SYSTEMS II CISCO SYSTEMS II CISCO SYSTEMS II CISCO SYSTEMS II SILICON GRAPHIC SILICON GR | FAROUDJA |
| Description | SWITCH SWITCH SWITCH SWITCH SWITCH COMPUTER SGI 02 COMPUTER SGI 02 COMPUTER SGI 02 WORKSTATION WORKSTA | LINE DOUBLER |
| Type | | EVIDS SWITCH |
| ion Class | NETWORK NETWORK NETWORK NETWORK COMPUTER ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL COMPUTER COMPUTE | COMM EVIDS |
| NE 1S# Location | 4493-122 4493-122 4663-A114A 4663-A114A 4663-M200 4663-M200 4663-M200 4663-M200 4663-M200 4663-M200 4663-M200 4663-M200 4663-M100A 4663-M200 4663-M200 4663-M100A 4663-M200 4663-M100A 4663-M100A 4663-M100A 4663-M100A 4663-M100A 4663-M10OA 4663 | 4003-A012 |
| Z | | 1905 |

| SERVER SUN 912HZ781 STORAGE ARRAY SUN 910H333 STORAGE ARRAY SUN 910H333 STORAGE ARRAY SUN 910H3059 MONTOR SUN 990KN3089 COMPUTER SUN FW90840164 COMPUTER SUN FW90840164 TAPE DRIVE SUN FW90840164 MONITOR PANASONIC 911C7166 MONITOR PANASONIC 9211697 MONITOR ADTRAN 965C1177 MODEM ADTRAN 965C1177 MODEM ADTRAN 965C1177 MODEM ADTRAN 965C1177 MODEM ADTRAN 965C900008070L PRINTER OMS INC C012004 MULTIPLEXER PANASONIC 912004 MONITOR SONY </th <th>Workstation-SPARC Computer Monitor Computer Monitor</th> | Workstation-SPARC Computer Monitor Computer Monitor |
|--|---|
| SUN SUN SUN SUN SUN SUN SUN SUN SUN SUN | Server-Enterprise |
| SUN SUN SUN SUN SUN SUN SUN SUN SUN PANASONIC PANASONIC VIDEOTEK HITACHI GENTINER GENTINER ADTRAN AD | Server-Enterprise |
| SUN | Storage Array Computer Monitor |
| SUN SUN SUN SUN SUN PANASONIC PANASONIC VIDEOTEK HITACHI GENTNER GENTNER ADTRAN | Workstation-Ultra |
| SUN SUN SUN SUN PANASONIC PANASONIC VIDEOTEK HITACHI GENTNER ADTRAN ANASONIC SONY SONY SONY SONY SONY SONY SONY SONY | Workstation-Ultra Workstation-Ultra |
| SUN SUN PANASONIC PANASONIC VIDEOTEK HITACHI GENTINER GENTINER ADTRAN ANASONIC CABLETRON OMS INC SONY SONY SONY IMPEX TECHNOLC | External Tape Drive |
| SUN PANASONIC PANASONIC VIDEOTEK HITACHI GENTNER ADTRAN ANASONIC CABLETRON QMS INC SONY SONY SONY IMPEX TECHNOLC IMPEX | External Tape Drive |
| PANASONIC PANASONIC VIDEOTEK HITACHI GENTINER ADTRAN ANASONIC CABLETRON QMS INC SONY SONY SONY SONY IMPEX TECHNOLC IMPEX TECH | |
| HITACHI GENTINER GENTINER GENTINER ADTRAN ANASONIC SONY SONY SONY SONY SONY SONY SONY SONY | |
| HITACHI GENTNER ADTRAN ADTRAN ADTRAN ADTRAN ADTRAN ADTRAN ADTRAN ADTRAN OMS INC CABLETRON QMS INC SONY SONY SONY IMPEX TECHNOLC IMPEX TECHNOL | |
| GENTINER ADTRAN AND CABLETRON QMS INC SONY SONY SONY IMPEX TECHNOLC IMP | |
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| QMS INC SONY SONY SONY IMPEX TECHNOLC IMPEX TECHNOLC IMPEX TECHNOLC YAMAHA YAMAHA YAMAHA YAMAHA IBM IBM IBM | |
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| SONY SONY IMPEX TECHNOLC IMPEX TECHNOLC IMPEX TECHNOLC YAMAHA YAMAHA YAMAHA YAMAHA YAMAHA IBM IBM IBM | |
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| Status | IN USE | IN USE | IN USE | NEW EQUIPMENT | IN USE | NEW EQUIPMENT | IN USE | IN USE | NEW EQUIPMENT | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | NEW EQUIPMENT | IN USE | NEW EQUIPMENT | IN USE | IN USE | BEING REPAIRED | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE |
|---------------|--------------|---------------------|---------------------|----------------------|---------------------|---------------------|---------------------|------------------|----------------------|-------------------|------------------|-------------------|-------------------|-------------------|-------------------|---------------------|---------------------|-------------------|-------------------|-------------------|----------------------|-------------------|----------------------|-------------------|------------------|------------------|-------------------|------------------|-------------------|-------------------|-------------------|------------------|-------------------|------------------|---------------------|------------------|-------------------|-------------------|-------------------|------------------|------------------|------------------|
| Cost | 38,063.00 | 1,495.00 | 1,495.00 | 1,495.00 | 1,495.00 | 1,495.00 | 1,495.00 | 00.666 | 00.666 | 200.00 | 200.00 | 500.00 | 200.00 | 200.00 | 200.00 | 200.00 | 200.00 | 1,910.00 | 200.00 | 200.00 | 200.00 | 200.00 | 200.00 | 200.00 | 200.00 | 200.00 | 200.00 | 200.00 | 0.00 | 200.00 | 200.00 | 200.00 | 200.00 | 200.00 | 200.00 | 200.00 | 200.00 | 200.00 | 200.00 | 200.00 | 200.00 | 500.00 |
| N/S | S70251036641 | 990427423786 | 990427423787 | 990427423770 | 99042824230 | 990427423776 | 990427423778 | 9909KN3083 | 9909KN3085 | 2.190402069 | 2J90402066 | 2J90402063 | 2J90402061 | 2J90402068 | 2J90402065 | 2J90402059 | 2J90402062 | 2J90402067 | 2J90402064 | 2J90402060 | 2J90402058 | 2190402049 | 2J90402051 | 2J90402047 | 2J90402050 | 2J90402046 | 2J90402048 | 2J90402054 | | 2190402053 | 2190402052 | 2190402055 | 2J90401772 | 2J90400610 | 2190400606 | 2J90400601 | 2190402069 | 2J90401493 | 2J90401490 | 2J90401492 | 2J90401489 | 2J90401491 |
| Manufacturer | IBM | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SUN | SUN | OPTIQUEST | OPTIQUEST | OPTIQUEST | OPTIQUEST | OPTIQUEST | OPTIQUEST | OPTIQUEST | OPTIQUEST | OPTIQUEST | OPTIQUEST | OPTIQUEST | OPTIQUEST | OPTIQUEST | OPTIQUEST | OPTIQUEST | OPTIQUEST | OPTIQUEST | OPTIQUEST | OPTIQUEST | | OPTIQUEST | OPTIQUEST | OPTIQUEST | OPTIQUEST | OPTIQUEST | OPTIQUEST | OPTIQUEST | OPTIQUEST | OPTIQUEST | OPTIQUEST | OPTIQUEST | OPTIQUEST | OPTIQUEST |
| Description | SERVER | DISK DRIVE | DISK DRIVE | DISK DRIVE | DISK DRIVE | DISK DRIVE | DISK DRIVE | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | DISPLAY UNIT | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR |
| Туре | Server | External Disk Drive | External Disk Drive | External Disk Drive | External Disk Drive | External Disk Drive | External Disk Drive | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor |
| n Class | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL |
| IS # Location | 4663-A109 | TZ-1030A | TZ-1030A | 4663-A109 | TZ-3024B | , 4663-A109 | , TZ-3024B | 4663-A010 | 4207-150 | 4663 -B200 | 4663-M101 | 4663 -B208 | 466 3-B208 | 4663 -B208 | 4663 -B204 | , 466 3-B208 | . 4663 -B208 | 4663 -B204 | 4663 -B204 | 4663 -B204 | 4663 -B222 | 4663 -B222 | 3 4663 -B222 | 4663 -B204 | 4663-A223 | 4663-A124A | 4663 -B204 | 4663-A201 | 4663 -B204 | 4663 -B222 | 4663 -B208 | 4663-B208 | 4663 -B208 | 4663-B208 | , 4663 -B208 | 4663-B208 | 4663 -B208 | 4663 -B212 | 1663 -B204 | 4663-B204 | 4663-B219 | 4663-B204 |
| R | 1964: | 1964 | 1964 | 1964 | 1964 | 1964. | 1964. | 1964: | 1964 | 1964 | 1964 | 1964 | 1964 | 1964: 1 | 1964 | 1964 | 1964 | 1964 | 1964 | 1964 | 1964 | 1964 | 1964: | 1964; | 1964; | 19641 | 19641 7 | 1964 : 3 | 1964 | 1964 | 1964 | 1964 | 1964 | 1964. | 1964. | 1964: | 1964 | 1964. | 1964 | 1964 | 1964 | 1964 |

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| Status | IN USE | IN USE | IN USE | IN USE | NEW EQUIPMENT | IN USE | NEW EQUIPMENT | IN USE | NEW EQUIPMENT | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | NEW EQUIPMENT | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | NEW EQUIPMENT | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | |
|-----------------|-------------------|-------------------|------------------|------------------|------------------|-------------------|--------------------|-------------------|------------------|-------------------|-------------------|------------------|-------------------|------------------|----------------|-------------------|-------------------|-------------------|-------------------|--------------------|--------------------|----------------------|-------------------|-------------------|-------------------|----------------|--------------------|-------------------|--------------------|----------------|----------------|----------------|-------------------|------------------|------------------|-------------------|------------------|-------------------|-------------------|-------------------|-------------------|--------------------|------|
| Cost | 500.00 | 200.00 | 200.00 | 200.00 | 200:00 | 200.00 | 200.00 | 2,399.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910.00 | 1,910,00 | |
| N/S | 2190401488 | 2J90401485 | 2J90401487 | 2J90401486 | 2J90401483 | 2190401492 | 2J90401484 | 8AD45633 | 80457667 | 80457565 | 80457637 | 80457854 | 80457590 | 80457635 | 80457855 | 80457856 | 80457697 | 80457638 | 80457640 | 80457690 | 80457689 | 80457686 | 80457687 | 80457639 | 80457599 | 80457648 | 80457688 | 80457683 | 80457696 | 80457666 | 80457657 | 80457681 | 80457598 | 80457672 | 80457676 | 80457660 | 80457655 | 84457669 | 80457663 | 80457680 | 80457688 | 80457756 | |
| Manufacturer | OPTIQUEST | OPTIQUEST | OPTIQUEST | OPTIQUEST | OPTIQUEST | OPTIQUEST | OPTIQUEST | MFGUNKNOWN | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLO | |
| Description | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPLITER | **** |
| Туре | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | PC | PC | PC | PC . | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | Dd | 2 |
| ion Class | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPLITER | |
| NE AS# Location | 19641 4 4663-B212 | 19641 5 4663-B204 | 9 | _ | ∞ | 19641 9 4663-B222 | 1964 0 4663-B204 | 1964 4663-M101 | 1964 2 4663-M101 | 1964: 3 4663-B208 | 1964. t 4663-B204 | 1964 5 4663-B208 | 1964: 6 4663-B208 | 1964 7 4663-B208 | ∞ | 19641 9 4663-B222 | 1964: 0 4663-B212 | 19641 1 4663-B208 | 196-1 2 4663-B208 | 19641 3 4663-M101C | 19641: 4 4663-B208 | 196411.5 4663-B204 | 19641 6 4663-B204 | 19641 7 4663-B208 | 19641 8 4663-B208 | ° | 19641 () 4663-B204 | 19641 4663-B204 | 196411 2 4663-B222 | m , | <u> </u> | ٠ ۲ | 19641 6 4663-B204 | 1964 7 4663-B222 | 1964 8 4663-B204 | 19641 9 4663-A201 | 196410 4663-B204 | 19641 1 4663-B219 | 19641 2 4663-B222 | 19641 3 4663-B204 | 19641 4 4663-B204 | 196.11 5 4663-B208 | , |

Page 81 of 155 UMS Asset List

| Cost Status | 1,910.00 IN USE 1,910.00 IN USE 1,910.00 MAINTENANCE SPAF 1,910.00 IN USE 1,910.00 IN USE 1,910.00 IN USE 1,910.00 IN USE | | | |
|-------------------|---|---|--|--|
| S/N | 80457665 80457664 80457689 80457691 80457641 5030 | 8A025732 8A025042 8A025139 8A02559 8A02559 8A02558 8A02558 | 8A02553 8A02553 8A02557 8A02561 8A02531 8A02560 8A02560 8A02560 8A02556 | 8A025527 8A025521 8A025521 8A025074 8A025072 8A025565 8A025562 8A025562 8A025562 8A025701 8A025733 8A025524 8A025524 8A025524 |
| Manufacturer | IMPEX TECHNOLC IMPEX TECHNOLC IMPEX TECHNOLC IMPEX TECHNOLC IMPEX TECHNOLC IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC |
| Description | COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER | COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER | COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER | COMPUTER |
| Туре | PC PC PC PC PC PC PC PC PC | 7 | | 2 |
| on Class | COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER | COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER | COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER | COMPUTER |
| NE /IS # Location | 6 4663-B222 7 4663-B204 8 4663-A105 9 4663-B208 0 4663-B204 1 4663-B204 6 4663-A114 | | 50-01m+m0r8 | 0 + 3 10 + 0 0 0 8 4 9 10 + 0 0 |
| Z | 19641 6 19641 7 19641 8 19641 9 19641 19641 19641 19641 19641 6 | 19642 19642 19642 19642 19642 19642 19642 | 19642 19642 19642 19642 19642 19642 19642 19642 | 19642 19642 19642 19642 19642 19645 19645 19645 19645 19645 19645 19645 19645 19645 19645 19645 |

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| NE AS # Location | tion Class | Туре | Description | Manufacturer | N/S | Cost | Status |
|-------------------|----------------|---------------------|-------------|----------------|------------|----------|----------------------|
| 1964 6 4663-M101 | COMPUTER | PC | COMPUTER | IMPEX TECHNOLC | 8A025046 | 1,910.00 | IN USE |
| 1964. 7 4663-B220 | COMPUTER | PC | COMPUTER | IMPEX TECHNOLC | 8A025484 | 1,910.00 | IN USE |
| 1964 8 4663-M101 | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90101065 | 200.00 | NEW EQUIPMENT |
| <u></u> | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90101062 | 200.00 | VERIFY STATUS |
| 0 | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90101058 | 200.00 | VERIFY STATUS |
| _ | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90102642 | 200.00 | NEW EQUIPMENT |
| ~1 | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90102640 | 500.00 | NEW EQUIPMENT |
| 1964. 3 4663-B220 | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90101756 | 200.00 | IN USE |
| + | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90100691 | 200.00 | NEW EQUIPMENT |
| i, | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90101753 | 200.00 | IN USE |
| 9 | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90101752 | 200.00 | NEW EQUIPMENT |
| 1964: 7 4663-M101 | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90101755 | 200.00 | NEW EQUIPMENT |
| 20 | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90101759 | 200.00 | IN USE |
| 1964) 4663-B220 | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90101759 | 200.00 | IN USE |
| 0 | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90101754 | 200.00 | IN USE |
| _ | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90101750 | 200.00 | IN USE |
| 1964. 2 4663-B220 | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90101757 | 200.00 | IN USE |
| س | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90102649 | 200.00 | IN USE |
| 1964. 4 4663-B220 | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2190100688 | 200.00 | IN USE |
| 'n | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90102649 | 200.00 | IN USE |
| 1964 6 4663-B220 | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90102650 | 200.00 | IN USE |
| 7 | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90102643 | 200.00 | IN USE |
| 20 | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90102639 | 200.00 | IN USE |
| 6 | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90102633 | 200.00 | IN USE |
| 0 | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90102641 | 200.00 | IN USE |
| _ | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90101761 | 200.00 | IN USE |
| را | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90102645 | 200.00 | IN USE |
| ش | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90101758 | 200.00 | IN USE |
| - | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90101760 | 200.00 | IN USE |
| 'n | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90101055 | 200.00 | IN USE |
| 9 | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90101057 | 200.00 | IN USE |
| <u>,</u> | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90101061 | 200.00 | IN USE |
| ∞. | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2390101060 | 200.00 | IN USE |
| ر ج | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90101056 | 200.00 | IN USE |
| 1964 0 4663-M200 | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90101040 | 200.00 | IN USE |
| _ | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90101054 | 500.00 | IN USE |
| <u>~1</u> | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90101063 | 200.00 | IN USE |
| m T | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90101059 | 200.00 | OPERATIONAL SPAR |
| + | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2190102644 | 200.00 | IN USE |
| 'n | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2190102646 | 200:00 | IN USE |
| 9 | ADP PERIPHERAL | Computer Monitor | MONITOR | OPTIQUEST | 2J90100694 | 200:00 | IN USE |
| 1964 0 4663-A260 | ADP PERIPHERAL | External Disk Drive | DISK DRIVE | HEWLETT PACKA | US69173250 | 498.00 | IN USE |

| NEW EQUIPMENT | IN USE | IN USE | IN USE | IN USE | \succ | VERIFY STATUS | VERIFY STATUS | IN USE | | \supset | USE | | EQUIPMEN | NEW EQUIPMENT | | IN USE | IN USE | | | NEW EQUIPMENT | IN USE | VERIFY STATUS | VERIFY STATUS | IN USE | Y STAT | Y ST | VERIFY STATUS | IN USE | m | | IN USE | | IN USE | | W EQUIPMEN | NEW EQUIPMENT | IN OSE | 5/22/2001 | |
|---------------|--------|--------|--------|--------|---------|----------------------|---------------|--------|---|-----------|-----|---|----------|---------------|---|--------|--------|---|---|----------------------|--------|---------------|---------------|--------|--------|--------|--------|--------|--------|------|---------------|--------|---|---|--------|---|--------|---|------------|---------------|--------|-----------|--|
| 8 | 9 | 90: | 0 | 2 | 00 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 9 | 8 | 8 | 8 | 8 | 8 | 0 | 8 | 8 | 8 | 8 | 8 | 8 | 8 8 | 8 9 | 2 | | |

| 1961 4665-ALI2 ORD FEBINIEBAL Compare Monine WORTOR SIN SPRINGER 13550 NEW EQUIPMENT 1961 4665-ALI2 MOS FEBINIEBAL Compare Monine MOSTOR SIN SOBACH TOS 13550 NI USE 1961 4665-ALI2 MOSTOR MOSTOR SIN INSTANCE COLINIARES 10,460 NI USE 1964 4665-ALI2 ALD PERINIBBAL Compare Monine WORTOR VURDENCIAL 7650 NI USE 1964 4665-ALIZ ALD PERINIBBAL Compare Monine WORTOR VURDENCIAL 7650 VURDENCIAL 1964 4665-ALIZ ALD PERINIBBAL Compare Monine WORTOR VURDENCIAL 7650 VURDENCIAL 1964 4665-ALIZ ALD PERINIBBAL Compare Monine WORTOR VURDENCIAL 7650 VURDENCIAL 1964 4666-ALIZ ALD PERINIBBAL Compare Monine WORTOR VURDENCIAL 7650 VURDENCIAL 1964 4666-ALIZ ALD PERINIBBAL Compare Monine WORTOR VURDENCIAL 7650 NURDENCIAL 1964 4666-ALIZ ALD PERINIBBAL Compare Monine WORTOR VURDENCIAL 7650 NURDENCI | NI 1S# Location | ion Class | Type | Description | Manufacturer | N/S | Cost | Status |
|--|-----------------|------------------|---------------------|------------------------|------------------|--------------------|-----------|----------------------|
| 4663-A012 ADP FERIPHEAAL Computer Monitor MONITOR SUN 9920RSUITOR 12450 4663-A012 ADP FERIPHEAAL Computer Monitor MONITOR VIENNORD 0118913-927/R07396 12450 4663-A012 ADP FERIPHEAAL Computer Monitor MONITOR VIENNORD 0118111807 765.00 4663-A022 ADP FERIPHEAAL Computer Monitor MONITOR VIENNORD 0191811810 765.00 4663-A022 ADP FERIPHEAAL Computer Monitor MONITOR VIENNORD 019181811 765.00 4663-A022 ADP FERIPHEAAL Computer Monitor MONITOR VIENNORD 01918111 765.00 4610-1027 ADP FERIPHEAAL Computer Monitor MONITOR VIENNORD 019117414 765.00 4610-1027 ADP FERIPHEAAL Computer Monitor MONITOR VIENNORD 019117414 765.00 4610-1027 ADP FERIPHEAAL Computer Monitor MONITOR VIENNORD 019117411 765.00 4610-1027 ADP FERIPHEAAL Computer Monitor MONITOR VIENNORD 019117411 765.00 4610-1027 ADP FERIPHEAAL Comput | | | | | | | | |
| 465-A012 ADP PRRIPHEAL Computer Monitor NONTOR S1NN SOMENTOR 16.48.00 465-A013 ADP PRRIPHEAL Computer Monitor TRANSPORT MAGNETIC TALIS BIND 0.11811-3992TR077596 16.48.00 465-A023 ADP PRRIPHEAL Computer Monitor MONITOR VIEWSONIC 0.91181067 76.50 465-A023 ADP PRRIPHEAL Computer Monitor MONITOR VIEWSONIC 0.91181067 76.50 4610-1027 ADP PRRIPHEAL Computer Monitor MONITOR VIEWSONIC 0.9117970 76.50 4610-1027 ADP PRRIPHEAL Computer Monitor MONITOR VIEWSONIC 0.9117970 76.50 4610-1027 ADP PRRIPHEAL Computer Monitor MONITOR VIEWSONIC 0.9117970 76.50 4610-1027 ADP PRRIPHEAL Computer Monitor MONITOR VIEWSONIC 0.9117970 76.50 4610-1027 ADP PRRIPHEAL Computer Monitor MONITOR VIEWSONIC 0.9117971 76.50 4610-1027 ADP PRRIPHEAL Computer Monitor MONITOR <th>_</th> <th>ADP PERIPHERAL</th> <th></th> <th></th> <th>SUN</th> <th>9920KN1703</th> <th>1.245.00</th> <th>NEW EQUIPMENT</th> | _ | ADP PERIPHERAL | | | SUN | 9920KN1703 | 1.245.00 | NEW EQUIPMENT |
| 4.665-A109 MISC TRANSPORT MAGNETIC TAI SINA 0191181063 16,480 4.665-A201 ADP PRERIPHEAL Computer Monitor MONITOR VIEWSONIC 0,91181063 755.00 4.665-A202 ADP PRERIPHEAL Computer Monitor MONITOR VIEWSONIC 0,9118105 755.00 4.666-A202 ADP PRERIPHEAL Computer Monitor MONITOR VIEWSONIC 0,9118415 755.00 4.610-1027 ADP PRERIPHEAL Computer Monitor MONITOR VIEWSONIC 0,9117941 755.00 4.610-1027 ADP PRERIPHEAL Computer Monitor MONITOR VIEWSONIC 0,9117941 755.00 4.610-1027 ADP PRERIPHEAL Computer Monitor MONITOR VIEWSONIC 0,9117941 755.00 4.610-1027 ADP PRERIPHEAL Computer Monitor MONITOR VIEWSONIC 0,9117941 755.00 4.610-1027 ADP PRERIPHEAL Computer Monitor MONITOR VIEWSONIC 0,9117941 755.00 4.610-1027 ADP PRERIPHEAL Computer Monitor MONITOR VIEWSONIC 0,9117941 755.00 4.610-1027 ADP PRERIPHEAL Computer Monitor | ~1 | ADP PERIPHERAL | | | SUN | 9920KN1705 | 1,245.00 | IN USE |
| 4663-A222 ADP PREMPREMAL Computer Monitor MONITOR VIEWSONIC Q19118105 765.00 6663-A222 ADP PERRIPHERAL Computer Monitor MONITOR VIEWSONIC Q19118105 765.00 6663-A222 ADP PERRIPHERAL Computer Monitor MONITOR VIEWSONIC Q19118700 765.00 6610-1027 ADP PERRIPHERAL Computer Monitor MONITOR VIEWSONIC Q19118700 765.00 6610-1027 ADP PERRIPHERAL Computer Monitor MONITOR VIEWSONIC Q19117870 765.00 6610-1027 ADP PERRIPHERAL Computer Monitor MONITOR VIEWSONIC Q19117871 765.00 6610-1027 ADP PERRIPHERAL Computer Monitor MONITOR VIEWSONIC Q19117870 765.00 6610-1027 ADP PERRIPHERAL Computer Monitor MONITOR VIEWSONIC Q19117870 765.00 6610-1027 ADP PERRIPHERAL Computer Monitor MONITOR VIEWSONIC Q19117870 765.00 6610-1027 ADP PERRIPHERAL Computer Monitor MONITOR VIEWSONIC Q19117870 765.00 6610-1027 ADP PER | - | MISC | • | TRANSPORT MAGNETIC TAI | | 0118913-9927RO7596 | 10,648.00 | IN USE |
| 465-A222 ADP PERPIPERAL Computer Monitor MONITOR VIEWSONIC Q191184197 765.00 4665-A222 ADP PERPIPERAL Computer Monitor MONITOR VIEWSONIC Q19158415 765.00 4665-A222 ADP PERPIPERAL Computer Monitor MONITOR VIEWSONIC Q19158418 765.00 4610-1027 ADP PERPIPERAL Computer Monitor MONITOR VIEWSONIC Q191174913 765.00 4610-1027 ADP PERPIPERAL Computer Monitor MONITOR VIEWSONIC Q19117791 765.00 4610-1027 ADP PERPIPERAL Computer Monitor MONITOR VIEWSONIC Q19117791 765.00 4610-1027 ADP PERPIPERAL Computer Monitor MONITOR VIEWSONIC Q19117791 765.00 4610-1027 ADP PERPIPERAL Computer Monitor MONITOR VIEWSONIC Q19117791 765.00 4610-1027 ADP PERPIPERAL Computer Monitor MONITOR VIEWSONIC Q19117791 765.00 4610-1027 ADP PERPIPERAL Computer Monitor MONITOR VIEWSONIC Q19117770 765.00 4610-1027 ADP PERPIPERAL< | <u></u> | ADP PERIPHERAL | Computer Monitor | MONITOR | VIEWSONIC | Q191181063 | 765.00 | IN USE |
| 6465-A222 ADP PERPIPHERAL Computer Monitor MONITOR VIEWSONIC Q19158415 76.50 24 645-A222 ADP PERPIPHERAL Computer Monitor MONITOR VIEWSONIC Q19115703 76.50 24 610-1027 ADP PERPIPHERAL Computer Monitor MONITOR VIEWSONIC Q19117813 76.50 24 610-1027 ADP PERPIPHERAL Computer Monitor MONITOR VIEWSONIC Q19117813 76.50 24 610-1027 ADP PERPIPHERAL Computer Monitor MONITOR VIEWSONIC Q191178704 76.50 24 610-1027 ADP PERPIPHERAL Computer Monitor MONITOR VIEWSONIC Q191178704 76.50 24 610-1027 ADP PERPIPHERAL Computer Monitor MONITOR VIEWSONIC Q191178704 76.50 24 610-1027 ADP PERPIPHERAL Computer Monitor MONITOR VIEWSONIC Q191178704 76.50 24 610-1027 ADP PERPIPHERAL Computer Monitor MONITOR VIEWSONIC Q191178704 76.50 24 610-1027 ADP PERPIPHERAL Computer Monitor MONITOR VIEWSONIC Q19117871 76.50 24 610-1027 | 10 | ADP PERIPHERAL | Computer Monitor | MONITOR | VIEWSONIC | Q191181067 | 765.00 | IN USE |
| 4663-A222 ADP PERIPHIERAL Computer Monitor MONITOR VIEWSONIC Q19154415 765 00 4610-1027 ADP PERIPHIERAL Computer Monitor MONITOR VIEWSONIC Q191179413 765 00 4610-1027 ADP PERIPHIERAL Computer Monitor MONITOR VIEWSONIC Q191179413 765 00 4610-1027 ADP PERIPHIERAL Computer Monitor MONITOR VIEWSONIC Q191179414 765 00 4610-1027 ADP PERIPHIERAL Computer Monitor MONITOR VIEWSONIC Q191179414 765 00 4610-1027 ADP PERIPHIERAL Computer Monitor MONITOR VIEWSONIC Q19117971 765 00 4610-1027 ADP PERIPHIERAL Computer Monitor MONITOR VIEWSONIC Q19117871 765 00 4610-1027 ADP PERIPHIERAL Computer Monitor MONITOR VIEWSONIC Q19117871 765 00 4610-1027 ADP PERIPHIERAL Computer Monitor MONITOR VIEWSONIC Q19117871 765 00 4610-1027 ADP PERIPHIERAL Computer Monitor MONITOR VIEWSONIC Q19117871 765 00 4610-1027 AD | , O | ADP PERIPHERAL | Computer Monitor | MONITOR | VIEWSONIC | Q191584157 | 765.00 | VERIFY STATUS |
| 4662-A222 ADP PERIPHERAL Computer Monitor MONITOR VIEWSONIC Q191178713 765.00 4610-1027 ADP PERIPHERAL Computer Monitor MONITOR VIEWSONIC Q191178713 765.00 4610-1027 ADP PERIPHERAL Computer Monitor MONITOR VIEWSONIC Q191178719 765.00 4610-1027 ADP PERIPHERAL Computer Monitor MONITOR VIEWSONIC Q191178719 765.00 4610-1027 ADP PERIPHERAL Computer Monitor MONITOR VIEWSONIC Q191178719 765.00 4610-1027 ADP PERIPHERAL Computer Monitor MONITOR VIEWSONIC Q191178719 765.00 4610-1027 ADP PERIPHERAL Computer Monitor MONITOR VIEWSONIC Q191178719 765.00 4610-1027 ADP PERIPHERAL Computer Monitor MONITOR VIEWSONIC Q191178719 765.00 4610-1027 ADP PERIPHERAL Computer Monitor MONITOR VIEWSONIC Q191178719 765.00 4610-1027 ADP PERIPHERAL Computer Monitor MONITOR VIEWSONIC Q191178719 765.00 462-1027 ADP PER | , | · ADP PERIPHERAL | Computer Monitor | MONITOR | VIEWSONIC | Q191584156 | 765.00 | VERIFY STATUS |
| 4610-1027 ADP PERPIPHEBALL Computer Monitor MONITOR VIEWSONIC Q191179413 765.00 4610-1027 ADP PERPIPHEBALL Computer Monitor MONITOR VIEWSONIC Q191179413 765.00 4610-1027 ADP PERPIPHEBALL Computer Monitor MONITOR VIEWSONIC Q191178704 765.00 4610-1027 ADP PERPIPHEBALL Computer Monitor MONITOR VIEWSONIC Q191178704 765.00 4610-1027 ADP PERPIPHEBALL Computer Monitor MONITOR VIEWSONIC Q191178704 765.00 4610-1027 ADP PERPIPHEBALL Computer Monitor MONITOR VIEWSONIC Q191178701 765.00 4610-1027 ADP PERPIPHEBALL Computer Monitor MONITOR VIEWSONIC Q191178711 765.00 4610-1027 ADP PERPIPHEBALL Computer Monitor MONITOR VIEWSONIC Q191178711 765.00 4610-1027 ADP PERPIPHEBALL Computer Monitor MONITOR VIEWSONIC Q191178711 765.00 4610-1027 ADP PERPIPHEBALL Computer Monitor ADP PERPIPHEBALL Computer Monitor ADP PERPIPHEBALL COMPUTER ROUTER ADP PERPIPHEBAL CO | ∞ | ADP PERIPHERAL | Computer Monitor | MONITOR | VIEWSONIC | Q191584158 | 765.00 | VERIFY STATUS |
| 4610-1027 ADP PERPHERAL Computer Monitor MONITOR VIEWSONIC Q191179413 765 00 4610-1027 ADP PERPHERAL Computer Monitor MONITOR VIEWSONIC Q191179414 765 00 4610-1027 ADP PERPHERAL Computer Monitor MONITOR VIEWSONIC Q191178704 765 00 4610-1027 ADP PERPHERAL Computer Monitor MONITOR VIEWSONIC Q191178704 765 00 4610-1027 ADP PERPHERAL Computer Monitor MONITOR VIEWSONIC Q191178704 765 00 1 4610-1027 ADP PERPHERAL Computer Monitor MONITOR VIEWSONIC Q191178704 765 00 1 450-1027 ADP PERPHERAL Computer Monitor MONITOR VIEWSONIC Q191178704 765 00 1 450-1028 COMPUTER Switch MONITOR VIEWSONIC Q191178704 765 00 4 4610-1028 ONAPUTER Novistation Workstation W | ر، | ADP PERIPHERAL | Computer Monitor | MONITOR | VIEWSONIC | Q191178703 | 765.00 | IN USE |
| 4610-1027 ADP PERIPHERAL Computer Monitor MONITOR VEWSONIC Q191179414 765 00 4610-1027 ADP PERIPHERAL Computer Monitor MONITOR VIEWSONIC Q191178704 765 00 4610-1027 ADP PERIPHERAL Computer Monitor MONITOR VIEWSONIC Q19117870 765 00 4610-1027 ADP PERIPHERAL Computer Monitor MONITOR VIEWSONIC Q19117870 765 00 4610-1027 ADP PERIPHERAL Computer Monitor MONITOR VIEWSONIC Q19117870 765 00 4610-1027 ADP PERIPHERAL Computer Monitor MONITOR VIEWSONIC Q19117870 765 00 1449-128 COMPUTER SWITCH VIEWSONIC Q19117870 765 00 4610-1027 NETWORK Router ROUTER ROUTER ASCONIC 450 00 4610-1028 OMPUTER Workstation Workstation DELL 6590618 2,499 00 4610-1028 COMPUTER Workstation Workstation Workstation Workstation MORKSTATION 49180235 1,990 00 <t< td=""><td>~ ,</td><td>ADP PERIPHERAL</td><td>Computer Monitor</td><td>MONITOR</td><td>VIEWSONIC</td><td>Q191179413</td><td>765.00</td><td>IN USE</td></t<> | ~ , | ADP PERIPHERAL | Computer Monitor | MONITOR | VIEWSONIC | Q191179413 | 765.00 | IN USE |
| 4610-1027 ADP PERPIPERAL Computer Monitor MONITOR VIEWSONIC Q191178714 765.00 4610-1027 ADP PERPIPERAL Computer Monitor MONITOR VIEWSONIC Q191178710 765.00 4610-1027 ADP PERPIPERAL Computer Monitor MONITOR VIEWSONIC Q191178710 765.00 4610-1027 ADP PERPIPERAL Computer Monitor MONITOR VIEWSONIC Q191178710 765.00 4610-1027 ADP PERPIPERAL Computer Monitor MONITOR VIEWSONIC Q191178710 765.00 4610-1027 ADP PERPIPERAL Computer Monitor MONITOR VIEWSONIC 6191178710 765.00 4610-1027 ADP PERPIPERAL Computer Monitor MONITOR VIEWSONIC 745.00 745.00 4663-A109 NETWORK Switch WOKISHIA POWET STATE 745.00 745.00 4663-A109 MISC Workstation Workstation Workstation Workstation Workstation Workstation Workstation Workstation Workstation 700.00 7460.00 4663-A222 COMPUTER Works | _ | ADP PERIPHERAL | Computer Monitor | MONITOR | VIEWSONIC | Q191179415 | 765.00 | IN USE |
| 4610-1027 ADP PERPHERAL Computer Monitor MONITOR VIEWSONIC Q191178704 765 00 4610-1027 ADP PERPHERAL Computer Monitor MONITOR VIEWSONIC Q191178710 765 00 4610-1027 ADP PERPHERAL Computer Monitor MONITOR VIEWSONIC Q191178710 765 00 4610-1027 ADP PERPHERAL Computer Monitor MONITOR VIEWSONIC Q191178710 765 00 4610-1027 ADP PERPHERAL Computer Monitor MONITOR VIEWSONIC Q191178710 765 00 4610-1028 COMPUTER SETATOR SILCON GRAPHIC A28839 5,546 00 4610-1028 COMPUTER Noristation Workstation DELL 675906310 4,520 00 4610-1028 COMPUTER Workstation Workstation Workstation DELL 67590618 2,499 00 4610-1028 COMPUTER Workstation Workstation Workstation Workstation Workstation Workstation 1,499 00 4610-1029 COMPUTER Workstation Workstation Workstation Work | ic. | ADP PERIPHERAL | Computer Monitor | MONITOR | VIEWSONIC | Q191179414 | 765.00 | IN USE |
| 7 4610-1027 ADP PERIPHERAL Computer Monitor MONITOR VIEWSONIC Q191178701 765.00 8 4610-1027 ADP PERIPHERAL Computer Monitor MONITOR VIEWSONIC Q191178708 765.00 9 TZ-3018 COMPUTER Sevieth-Challenge L SERVER SILLCON GRAPHIC A25839 5945.00 1 493-122 NETWORK Router ROUTER CISCO SYSTEMS II A5610565 4,000.00 4 663-A109 MISC Power system CISCO SYSTEMS II A5610566 4,600.00 4 663-A109 MISC Power system CISCO SYSTEMS II A5610566 4,600.00 4 661-1027 COMPUTER Workstation Workstation Workstation Morkstation BELL 05990618 2,499.00 4 661-1027 COMPUTER Workstation | 9 | ADP PERIPHERAL | Computer Monitor | MONITOR | VIEWSONIC | Q191178704 | 765.00 | NEW EQUIPMENT |
| 4610-1027 ADP PERIPHERAL Computer Monitor MONITOR VIEWSONIC Q191178711 765 00 9 4610-1027 ADP PERIPHERAL Computer Monitor MONITOR VIEWSONIC Q191178718 765 00 9 17-3018 COMPUTER Sevinch Andread MONITOR SELCON GRAPHIC A28339 5645 00 1 4493-122 NETWORK Switch Andread ROUTER SWITCH FLAGOAGO 4610 00 4 663-A109 MISC Power Supply 4610-1037 4610 | , | ADP PERIPHERAL | Computer Monitor | MONITOR | VIEWSONIC | Q191178707 | 765.00 | NEW EQUIPMENT |
| 9 4610-1027 ADP PERIPHERAL Computer Monitor MONITOR VIEWSONIC Q191178708 765.00 9 172-3018 COMPUTER Sever-Challenge L SERVER SILICON GRAPHIC AZ3839 5,945.00 4 463-1.22 NETWORK Switch FAA61902CRE 2,676.00 4,020.00 4 463-1.22 NETWORK Router ROUTER CISCO SYSTEMS II 4,661.00 4,020.00 4 461-1023 COMPUTER Workstation Workstation DELL 059906132 2,499.00 4 461-1023 COMPUTER Workstation Workstation Workstation Workstation Morkstation 1,910.00 4 461-1029 COMPUTER Workstation Workstation Workstation Workstation Workstation 1,910.00 4 463-2282 COMPUTER Workstation | ∞ | ADP PERIPHERAL | Computer Monitor | MONITOR | VIEWSONIC | Q191178711 | 765.00 | NEW EQUIPMENT |
| 7 T.2-3018 COMPUTER Server-Challenge L SERVER STILCON GRAPHIC AZS839 5,945.00 4 493-122 MISTORK Swirtch SWITCH TAC-3018 CACADOR 5,945.00 4 463-122 MISTOR Power Supply Power system CISCO SYSTEMS II 4,5610.05 2,676.00 4 4610-1027 COMPUTER Workstation Workstation DELL 059906182 2,495.00 4 4610-1027 COMPUTER Workstation Workstation Workstation DELL 059906182 2,495.00 4 4610-1029 COMPUTER Workstation Workstation Workstation DELL 059906181 2,495.00 4 4610-1029 COMPUTER Workstation | ت | ADP PERIPHERAL | Computer Monitor | MONITOR | VIEWSONIC | Q191178708 | 765.00 | IN USE |
| 4 493-122 NETWORK Switch SWITCH FAA030ZORE 2,676.00 4 493-122 NETWORK Router SWITCH CISCO SYSTEMS II 4501656 4,020.00 5 4663-4109 MISC Router Supply Power system A610-1027 A610-1027 A610-1029 A610-1038 COMPUTER Workstation Workstation BELL 659066183 2,639.00 4 610-103 COMPUTER Workstation Workstation Workstation BELL 65906183 2,499.00 1 4610-1029 COMPUTER Workstation Workstation Workstation BELL 65906183 2,499.00 1 4610-1029 COMPUTER Workstation Workstation WORKSTATION DELL 65906189 2,499.00 2 4610-1029 COMPUTER Workstation Workstation Workstation Workstation JUN 94180235 1,910.00 2 4610-1029 COMPUTER PC COMPUTER PC COMPUTER MORITOR 41410035 1,910.00 2 463-2810 COMPUTER <td>ر ح</td> <td>COMPUTER</td> <td>Server-Challenge L</td> <td>SERVER</td> <td>SILICON GRAPHIC</td> <td>AZS839</td> <td>5,945.00</td> <td>IN USE</td> | ر ح | COMPUTER | Server-Challenge L | SERVER | SILICON GRAPHIC | AZS839 | 5,945.00 | IN USE |
| 4 663-4109 NETWORK Router ROUTER CISCO SYSTEMS II 45610565 4,020.00 6 463-4109 MISC Power Supply Power system ZAED7547 1,474.00 8 4610-1037 COMPUTER Workstation Workstation Workstation 1,474.00 9 4653-A228 COMPUTER Workstation Workstation Workstation 1,474.00 1 4653-A228 COMPUTER Workstation Workstation Workstation 1,474.00 2 4610-1029 COMPUTER Workstation Workstation Workstation 1,474.00 3 4653-A228 COMPUTER Workstation WORKSTATION DELL 059906189 2,499.00 4 4653-B208 COMPUTER PC COMPUTER PC COMPUTER PG COMPUTER ARG-AIL 1,910.00 4 4653-B208 COMPUTER Workstation Workstation Workstation Workstation Workstation Workstation ARG-AIL ARG-AIL ARG-AIL ARG-AIL ARG-AIL ARG-AIL ARG-AIL ARG-AIL | - | NETWORK | Switch | SWITCH | | FAA0302ZORE | 2,676.00 | IN USE |
| 6 463-A109 MISC Power Supply Power system ZAED7347 1,474.00 7 4610-1027 COMPUTER Workstation Workstation DELL 059906178 2,639.00 8 4610-1028 COMPUTER Workstation Workstation Workstation 2499.00 4,899.00 1 4610-1029 COMPUTER Workstation Workstation Workstation 2499.00 2,499.00 1 4610-1029 COMPUTER Workstation Workstation Workstation 1,910.00 2,499.00 2,499.00 1 4610-1029 COMPUTER Workstation Workstation MORKSTATION DELL 059906189 2,499.00 2 463-B208 COMPUTER PC COMPUTER MORKSTATION DELL 059906189 2,499.00 3 463-B208 COMPUTER PC COMPUTER MORKSTATION MEGUNKNOWN 94180235 1,910.00 4 463-A282 COMPUTER PC COMPUTER MORKSTATION GATEWAY 1,910.00 4 463-A282 COMPUTER Workstation W | 'n | NETWORK | Router | ROUTER | CISCO SYSTEMS II | 45610565 | 4,020.00 | |
| 4610-1027 COMPUTER Workstation Workstation DELL 659906200 4,899.00 4610-1028 COMPUTER Workstation Workstation Workstation Workstation Workstation 1,179.00 4653-A282 COMPUTER Workstation Workstation Workstation Workstation Workstation Workstation 2,499.00 4663-A282 COMPUTER Workstation Workstation Workstation Workstation Workstation 1,590.00 4663-B208 COMPUTER PC MONITOR MFG-JUNKNOWN 94179524 1,910.00 4663-B208 COMPUTER PC COMPUTER Morkstation Workstation Workstat | 9 | MISC | Power Supply | Power system | | ZAED7547 | 1,474.00 | |
| 4610-1038 COMPUTER Workstation Workstation Workstation DELL 059906178 2,639.00 4663-A282 COMPUTER Workstation Workstation DELL 059906182 3,179.00 4610-1029 COMPUTER Workstation Workstation Workstation JELL 059906180 2,499.00 4610-1029 COMPUTER Workstation Workstation Workstation JELL 059906199 1,599.00 4651-B208 COMPUTER PC COMPUTER MONITOR MG-LUNKNOWN 94180235 1,910.00 4663-B208 COMPUTER PC COMPUTER MOSTATION 94180235 1,910.00 4663-B208 COMPUTER PC COMPUTER MOSTATION 94180235 1,910.00 4663-A282 COMPUTER PC COMPUTER Morkstation Workstation MONTOR ASPECHONIC 05990619 1, | , | COMPUTER | Workstation | Workstation | DELL | 029906200 | 4,899.00 | NEW EQUIPMENT |
| 9 4663-A282 COMPUTER Workstation Workstation DELL 059906182 3,179.00 1 4603-A282 COMPUTER Workstation Workstation Workstation DELL 059906180 2,499.00 2 4610-1029 COMPUTER Workstation Workstation Workstation JELL 059906180 2,499.00 2 4601-1029 COMPUTER Workstation Workstation MONITOR AFG-INKNOWN 94180235 500.00 2 465-B208 COMPUTER PC COMPUTER PC COMPUTER PC COMPUTER PG 1,910.00 3 465-A114 COMPUTER PC COMPUTER MONITOR AFG-INKNOWN 94180235 5,00.00 4 465-A222 COMPUTER Workstation | ∞ | COMPUTER | Workstation | Workstation | DELL | 059906178 | 2,639.00 | IN USE |
| 0 4663-A282 COMPUTER Workstation Workstation Workstation Workstation Workstation 2499.00 2499.00 1 4610-1029 COMPUTER Workstation Workstation Workstation Workstation 1,916.00 2499.00 2 4610-1029 COMPUTER PC MONITOR MONITOR 94180235 1,910.00 3 465-B208 COMPUTER PC COMPUTER MONITOR 1,918.00 1,910.00 4 463-B208 COMPUTER PC COMPUTER MORITOR 1,910.00 1,910.00 4 463-A22 COMPUTER Workstation Workstation Workstation Workstation Workstation Workstation 1,014.01 1,950.00 4 463-A22 COMPUTER Workstation | <u>.</u> | COMPUTER | Workstation | Workstation | DELL | 059906182 | 3,179.00 | VERIFY STATUS |
| 1 4610-1029 COMPUTER Workstation WORKSTATION DELL 659906180 2,499.00 2 4610-1029 COMPUTER Workstation Workstation Workstation JBLL 65906199 1,950.00 2 4610-1029 COMPUTER PC MONITOR MFG-JUNKNOWN 94180235 500.00 3 4663-8208 COMPUTER PC COMPUTER MFG-JUNKNOWN 94180235 1,910.00 4 4663-A282 COMPUTER PC COMPUTER Morkstation Morkstation Morkstation Morkstation Morkstation Morkstation Montrol 63906179 1,910.00 4 4663-A282 COMPUTER Workstation Workstation Montrol GATEWAY FTTU93084860 1,900.00 5 4663-A109 ADP PERIPHERAL External Tape Drive SUN 923C2239 1,238.00 6 4663-A109 ADP PERIPHERAL External Tape Drive COMPUTER SUN 924C0418 2,046.00 7 4663-A108< | 9 | COMPUTER | Workstation | Workstation | DELL | 059906181 | 2,499.00 | VERIFY STATUS |
| 2 4610-1029 COMPUTER Workstation Workstation DELL 059906199 1,959.00 7 4663-B208 COMPUTER PC MONITOR MFG-UNKNOWN 94180235 500.00 8 463-B208 COMPUTER PC COMPUTER MONITOR IMPEX TECHNOLC 94180235 1,910.00 9 463-B208 COMPUTER Vorkstation Workstation Workstation MONITOR IMPEX TECHNOLC RLH 1 2,560.00 10 463-A282 COMPUTER Workstation Workstation Workstation Workstation MONITOR GATEWAY FTTU9308486U 1,900.00 1 4653-A282 COMPUTER Server SERVER GATEWAY FTTU9308486U 1,260.00 1 4653-A109 ADP PERIPHERAL External Tape Drive TAPE DRIVE SUN 923C2239 1,238.00 1 4653-A109 ADP PERIPHERAL External Tape Drive TAPE DRIVE SUN 923C2239 1,238.00 1 4653-A109 ADP PERIPHERAL External Tape Drive COMPUTER SUN 923C0420 2,046.00 | _ | COMPUTER | Workstation | WORKSTATION | DELL | 029906180 | 2,499.00 | IN USE |
| 7 4663-B208 COMPUTER PC MONITOR MFG-UNKNOWN 94180235 500.00 7 4663-B208 COMPUTER PC COMPUTER MFG-UNKNOWN 94180235 1,910.00 8 4663-B208 COMPUTER PC COMPUTER MFG-UNKNOWN 94180235 1,910.00 9 4663-A282 COMPUTER Workstation Workstation Workstation Workstation Workstation MONITOR GATEWAY FTTU9308486U 7,260.00 1 4663-A282 COMPUTER Server SERVER GATEWAY FTTU9308486U 7,20.00 2 4663-M104 ADP PERIPHERAL External Tape Drive TAPE DRIVE SUN 923C2233 1,238.00 3 4663-M109 ADP PERIPHERAL External Tape Drive TAPE DRIVE SUN 924C0420 2,046.00 4 4663-A109 ADP PERIPHERAL External Disk Drive COMPUTER SUN 924C0420 2,046.00 3 4663-A222 ADP PERIPHERAL External Disk Drive | <u></u> | COMPUTER | Workstation | Workstation | DELL | 059906199 | 1,959.00 | IN USE |
| 7 4663-B208 COMPUTER PC COMPUTER MFG-UNKNOWN 94180235 1,910.00 8 4663-A114 COMPUTER PC COMPUTER IMPEX TECHNOLC 94179524 1,910.00 9 4663-A282 COMPUTER Workstation Workstation Morkstation Morkstation Morkstation Morkstation 1,910.00 1 4663-A282 COMPUTER Workstation Workstation Morkstation Morkstation 1,910.00 2 4663-A282 COMPUTER Server MONITOR GATEWAY FTTU9308486GU 1,200.00 3 4663-M104 ADP PERIPHERAL External Tape Drive TAPE DRIVE SUN 923C2239 1,238.00 4 4663-M109 ADP PERIPHERAL External Tape Drive TAPE DRIVE SUN 923C2253 1,238.00 1 4663-A109 ADP PERIPHERAL External Tape Drive COMPUTER NO 929G06281 1,959.00 2 4663-A282 ADP PERIPHERAL External Disk Drive DISK DRIVE | 7 | COMPUTER | PC | MONITOR | MFGUNKNOWN | 94180235 | 200.00 | IN USE |
| 8 4663-A114 COMPUTER PC COMPUTER IMPEX TECHNOL 94179524 1,910.00 9 4663-A282 COMPUTER Workstation Workstation Workstation Morkstation IMPEX TECHNOL RLH 1 2,560.00 1 4663-A282 COMPUTER Workstation Workstation Morkstation Morkstation Morkstation 1MPEX TECHNOL 65906179 1,560.00 1 4663-A282 COMPUTER Workstation Morkstation Morkstation MONITOR GATEWAY FTTU93084866U 720.00 2 4663-M104 ADP PERIPHERAL External Tape Drive TAPE DRIVE SUN 923C2239 1,238.00 2 4663-A109 ADP PERIPHERAL External Tape Drive TAPE DRIVE SUN 923C2239 1,238.00 2 4663-A109 ADP PERIPHERAL External Disk Drive COMPUTER IMPEX TECHNOLC 059906281 1,959.00 2 4663-A223 COMPUTER PC COMPUTER SUN 924C0420 2,046.00 2 4663-A223 COMPUTER Sternal Disk Drive DISK DRIVE SUN <td>7</td> <td>COMPUTER</td> <td>PC</td> <td>COMPUTER</td> <td>MFGUNKNOWN</td> <td>94180235</td> <td>1,910.00</td> <td>IN USE</td> | 7 | COMPUTER | PC | COMPUTER | MFGUNKNOWN | 94180235 | 1,910.00 | IN USE |
| 9 4663-4282 COMPUTER Workstation Workstat | ×. | COMPUTER | PC | COMPUTER | IMPEX TECHNOLC | 94179524 | 1,910.00 | IN USE |
| 0 4663-A282 COMPUTER Workstation Workstation Workstation Workstation Workstation IMPEX TECHNOLC RLH 1 2,560.00 8 4663-A282 COMPUTER Workstation Workstation MONITOR GATEWAY FTTU93084866U 720.00 9 4663-M104 ADP PERIPHERAL External Tape Drive TAPE DRIVE SUN 923C2239 1,238.00 1 4663-A109 ADP PERIPHERAL External Tape Drive TAPE DRIVE SUN 923C2239 1,238.00 1 4663-A109 ADP PERIPHERAL External Tape Drive TAPE DRIVE SUN 923C2239 1,238.00 1 TZ-2108 COMPUTER COMPUTER IMPEX TECHNOLC 059906281 1,959.00 2 4663-A223 COMPUTER PC COMPUTER SUN 924C0420 2,046.00 3 4663-A109 ADP PERIPHERAL External Disk Drive DISK DRIVE SUN 924C0418 2,046.00 4 4663-A109 ADP PERIPHERAL Server Enterprise | · | COMPUTER | Workstation | Workstation | IMPEX TECHNOLC | 059906184 | 2,560.00 | VERIFY STATUS |
| 4 663-A282 COMPUTER Workstation Workstation Workstation Workstation Workstation IMPEX TECHNOLC 65996179 1,850.00 8 4663-M104 ADP PERIPHERAL Computer Monitor AGATEWAY FTTU93084860U 720.00 9 4663-M104 COMPUTER Server SERVER GATEWAY 0014018986 1,900.00 1 4663-M109 ADP PERIPHERAL External Tape Drive TAPE DRIVE SUN 923C2239 1,238.00 1 4663-A109 ADP PERIPHERAL External Tape Drive TAPE DRIVE SUN 923C2253 1,538.00 2 4663-A223 COMPUTER PC COMPUTER IMPEX TECHNOLC 059906281 1,959.00 3 4663-A223 ADP PERIPHERAL External Disk Drive DISK DRIVE SUN 924C0420 2,046.00 3 4663-A109 ADP PERIPHERAL External Disk Drive DISK DRIVE SUN 924C0418 2,046.00 4 4663-A109 COMPUTER Server Enterprise SERVER SUN 924C0418 24,790.00 4 4663-M109 ADP PERIPHER | - - | COMPUTER | Workstation | Workstation | IMPEX TECHNOLC | RLH 1 | 2,560.00 | VERIFY STATUS |
| 8 4663-M104 ADP PERIPHERAL Computer Monitor MONITOR GATEWAY FTTU93084866U 720.00 9 4663-M104 COMPUTER Server SERVER GATEWAY 0014018986 1,900.00 1 4663-M104 ADP PERIPHERAL External Tape Drive TAPE DRIVE SUN 923C2239 1,238.00 1 TZ-2108 ADP PERIPHERAL External Tape Drive TAPE DRIVE SUN 923C2239 1,238.00 1 TZ-2108 COMPUTER PC COMPUTER IMPEX TECHNOLC 059906281 1,959.00 3 4663-A223 ADP PERIPHERAL External Disk Drive DISK DRIVE SUN 924C0418 2,046.00 3 4663-A109 ADP PERIPHERAL External Disk Drive DISK DRIVE SUN 924C0418 2,046.00 4 4663-A109 COMPUTER Server Enterprise SERVER SUN 924C0418 2,046.00 4 4663-A109 ADP PERIPHERAL Computer Monitor MONITOR SONY 7051019 7051 | _ | COMPUTER | Workstation | Workstation | IMPEX TECHNOLC | 029906179 | 1,850.00 | VERIFY STATUS |
| 9 4663-M104 COMPUTER Server SERVER GATEWAY 0014018986 1,900.00 3 4663-A109 ADP PERIPHERAL External Tape Drive TAPE DRIVE SUN 923C2239 1,238.00 4 4663-A109 ADP PERIPHERAL External Tape Drive TAPE DRIVE SUN 923C2233 1,238.00 7 TZ-2108 COMPUTER COMPUTER IMPEX TECHNOLC 659906281 1,959.00 9 4663-A223 COMPUTER COMPUTER SUN 924C0420 2,046.00 9 4663-A223 ADP PERIPHERAL External Disk Drive DISK DRIVE SUN 924C0418 2,046.00 9 4663-A109 ADP PERIPHERAL Server Enterprise SERVER SUN 924C0418 2,046.00 1 4663-A109 ADP PERIPHERAL Computer Monitor MONITOR SONY 7051019 668.00 | ∞ - | ADP PERIPHERAL | Computer Monitor | MONITOR | GATEWAY | FTTU93084866U | 720.00 | IN USE |
| 3 4663-A109 ADP PERIPHERAL External Tape Drive TAPE DRIVE SUN 923C2239 1,238.00 1 4663-A109 ADP PERIPHERAL External Tape Drive TAPE DRIVE SUN 923C2253 1,238.00 2 1TZ-2108 COMPUTER IMPEX TECHNOLC 059906281 1,959.00 3 4663-A223 COMPUTER COMPUTER IMPEX TECHNOLC 059906177 1,959.00 3 4663-A223 ADP PERIPHERAL External Disk Drive DISK DRIVE SUN 924C0418 2,046.00 3 4663-A109 ADP PERIPHERAL External Disk Drive DISK DRIVE SUN 924C0418 2,046.00 4663-A109 COMPUTER Server Enterprise SERVER SUN 924C0418 2,046.00 4663-A109 ADP PERIPHERAL Computer Monitor MONITOR SONY 7051019 668.00 | <u>ن</u> | COMPUTER | Server | SERVER | GATEWAY | 0014018986 | 1,900.00 | IN USE |
| 4 663-A109 ADP PERIPHERAL External Tape Drive TAPE DRIVE SUN 923C2253 1,238.00 7 TZ-2108 COMPUTER IMPEX TECHNOLC 059906281 1,959.00 8 4663-A223 COMPUTER COMPUTER IMPEX TECHNOLC 059906177 1,959.00 9 4663-A223 ADP PERIPHERAL External Disk Drive DISK DRIVE SUN 924C0418 2,046.00 A 4663-A109 ADP PERIPHERAL Server Enterprise SERVER SUN 924C0418 2,046.00 A 4663-A109 ADP PERIPHERAL ComPUTER SERVER SUN 925H2CF1 24,790.00 A 4663-M101 ADP PERIPHERAL Computer Monitor MONITOR SONY 7051019 668.00 | ب ب | ADP PERIPHERAL | External Tape Drive | TAPE DRIVE | SUN | 923C2239 | 1,238.00 | OPERATIONAL SPAR |
| 7 TZ-2108 COMPUTER PC COMPUTER IMPEX TECHNOLC 059906281 1,959.00 8 4663-A223 COMPUTER PC COMPUTER IMPEX TECHNOLC 059906177 1,959.00 9 4663-A282 ADP PERIPHERAL External Disk Drive DISK DRIVE SUN 924C0420 2,046.00 1 4663-A109 COMPUTER Server Enterprise SERVER SUN 924C0418 2,046.00 1 4663-A1101 ADP PERIPHERAL Computer Monitor MONITOR SONY 7051019 668.00 | _ | ADP PERIPHERAL | External Tape Drive | TAPE DRIVE | SUN | 923C2253 | 1,238.00 | IN USE |
| 8 4663-A223 COMPUTER PC COMPUTER IMPEX TECHNOLC 059906177 1,959.00 9 4663-A282 ADP PERIPHERAL External Disk Drive DISK DRIVE SUN 924C0420 2,046.00 10 4663-A109 ADP PERIPHERAL External Disk Drive DISK DRIVE SUN 924c0418 2,046.00 11 4663-A109 COMPUTER Server Enterprise SERVER SUN 925H2CF1 24,790.00 12 4663-M101 ADP PERIPHERAL Computer Monitor MONITOR SONY 7051019 668.00 | 7 | COMPUTER | PC | COMPUTER | IMPEX TECHNOLC | 059906281 | 1,959.00 | IN USE |
| 9 4663-A282 ADP PERIPHERAL External Disk Drive DISK DRIVE SUN 924C0420 2,046.00 9 4663-A109 ADP PERIPHERAL External Disk Drive DISK DRIVE SUN 924c0418 2,046.00 1 4663-A109 COMPUTER Server Enterprise SERVER SUN 925H2CF1 24,790.00 3 4663-M101 ADP PERIPHERAL Computer Monitor MONITOR SONY 7051019 668.00 | ∞. | COMPUTER | PC | COMPUTER | IMPEX TECHNOLC | 059906177 | 1,959.00 | IN USE |
| J 4663-A109 ADP PERIPHERAL External Disk Drive DISK DRIVE SUN 924c0418 2,046.00 1 4663-A109 COMPUTER Server Enterprise SERVER SUN 925H2CF1 24,790.00 3 4663-M101 ADP PERIPHERAL Computer Monitor MONITOR SONY 7051019 668.00 | ÷ | ADP PERIPHERAL | External Disk Drive | DISK DRIVE | SUN | 924C0420 | 2,046.00 | |
| 14663-A109COMPUTERServer EnterpriseSERVERSUN925H2CF124,790.0034663-M101ADP PERIPHERALComputer MonitorMONITORSONY7051019668.00 | 9 | ADP PERIPHERAL | External Disk Drive | DISK DRIVE | SUN | 924c0418 | 2,046.00 | NEW EQUIPMENT |
| § 4663-M101 ADP PERIPHERAL Computer Monitor MONITOR SONY 7051019 668.00 | _ | COMPUTER | Server Enterprise | SERVER | NOS | 925H2CF1 | 24,790.00 | NEW EQUIPMENT |
| | 30 | ADP PERIPHERAL | Computer Monitor | MONITOR | SONY | 7051019 | 00.899 | IN USE |

| Status | IN USE VERIFY STATUS NEW EQUIPMENT IN USE NEW EQUIPMENT NEW EQUIPMENT OPERATIONAL SPAR IN USE |
|-------------------|--|
| Cost | 4,868.00 0.00 11,197.00 3,453.00 0.00 959.00 959.00 959.00 22,959.00 22,959.00 22,959.00 3,590.00 3,590.00 1,181.00 1,181.00 1,181.00 1,181.00 1,181.00 1,181.00 1,181.00 1,181.00 23,689.00 1,181.00 1,181.00 1,181.00 2,659.00 2,659.00 2,696.00 2,6 |
| N/S | 25799 0118913-9925R07096 GZY092501176 00408C30B01E fab035505d FAB0325Y02E FAB0325Y02E FAB0325T027 9901120 9901112 99011117 99011118 BS2GC25KA328 BS2GC2FCA328 BS2GCCANN440000008 BS2GCCANN440000008 BS2GCCANN440000008 BS2GCCANN440000008 BS2GCCANN440000008 BS2GCCANN440000008 BS2GCCANN44000000000000000000000000000000000 |
| Manufacturer | NETWORK ASSOC IMPEX TECHNOLC SUN MICRON ELECTRC IMPEX TECHNOLC CISCO SYSTEMS II COMPAQ COMPA |
| Description | SERVER IMPEX TECHNOLC SUN SERVER IMPEX TECHNOLC SUN STOREDGE L280 SUN LAPTOP COMPUTER MICRON ELECTRC PC IMPEX TECHNOLC CATALYST SWITCH CISCO SYSTEMS II STOTE CHASSIS CATALYST SWITCH CISCO SYSTEMS II SLOT CHASSIS OPTELECOM II SLOT CHASSIS OPTELECOM II SLOT CHASSIS OPTELECOM II SLOT CHASSIS TELECOMMUNICA II SLOT CHASSIS OPTELECOM WORKSTATION COMPAQ WORKSTATION COMPAQ DISPLAY UNIT GATEWAY DC Computer GATEWAY DC Computer GATEWAY DC COMPAQ SILICON GRAPHIC DISPLAY UNIT GATEWAY DC COMPAQ SILICON GRAPHIC DISPLAY UNIT GATEWAY DC COMPAG SILICON GRAPHIC DISPLAY UNIT SILICON GRAPHIC DISPLAY UNIT SILICON GRAPHIC DISPLAY UNIT SILICON GRAPHIC DISPLAY UNIT SILICON GRAPHIC SILICON G |
| Туре | SNIFFER Server DLT Laptop PC Switch Switch Switch Switch Switch Video Distribution A Video Distribution Video |
| ion Class | NETWORK COMPUTER COMPUTER COMPUTER NETWORK NETWORK NETWORK NETWORK NETWORK COMM EVIDS COMM EVIDS COMPUTER COMPU |
| NE /IS # Location | 19646'3 TZ-3030 19647'1 4663-A124 19647'1 4663-A109 19648'1 4610-1027 19648'1 4610-1027 19648'1 4610-1027 19648'1 4610-1027 19648'1 4610-1027 19648'1 4610-1027 19648'1 4610-1027 19648'1 4610-1027 19648'1 4610-1027 19648'1 4663-A109 19649'1 4663-A204 19649'1 4663-B204 19649'1 4663-B204 19650'1 4663-B204 |

| 5/2 | 2/2001 |
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| 1965(-) † 4663-B204 1965(-) 5 4663-A109 1965(-) 6 4663-A109 | A IND DEDIDERED AT | | | | | | |
|---|--------------------|---------------------|--------------------------|------------------|------------------|-----------|----------------------|
| 4663-A109 4663-A109 | AUF FENIFIERAL | Computer Monitor | DISPLAY UNIT | SILICON GRAPHIC | 2010256 | 862.00 | NEW EQUIPMENT |
| 4663-A109 | COMPUTER | Workstation | WORKSTATION | IBM | 686139 | 2,678.00 | NEW EQUIPMENT |
| | ADP PERIPHERAL | Computer Monitor | DISPLAY UNIT | IBM | 23DHTW1 | 687.00 | NEW EQUIPMENT |
| 4663-A105 | MISC | Image Maker | DUPLICATOR | ILY ENTERPRISES | S99070436 | 4,500.00 | IN USE |
| 4663-A286 | ADP PERIPHERAL | Computer Monitor | DISPLAY UNIT | DELL | 2221DA6LBU89 | 1,763.00 | IN USE |
| 4663-A286 | COMPUTER | PC | COMPUTER | DELL | SIWKG | 1,763.00 | IN USE |
| 4663-A282 | COMM EVODS | EVoDS Switch | RGB SWITCHER | ATLANTIC VIDEO | 457492 | 3,949.00 | VERIFY STATUS |
| 4663-A282 | COMM EVODS | EVoDS Switch | DUAL INPUT SWITCH | EXTRON | 499499 | 1,813.00 | VERIFY STATUS |
| 4663-A114 | COMPUTER | Server | SERVER | COMPAQ | N/A | 6,330.00 | IN USE |
| 4663-A114 | COMPUTER | Server | SERVER | COMPAQ | N/A | 6,330.00 | IN USE |
| 4663-A282 | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | QV94926810 | 740.00 | IN USE |
| 4663-A109 | ADP PERIPHERAL | External Tape Drive | EXTERNAL TAPE DRIVE | SILICON GRAPHIC | CX73900606 | 7,197.00 | NEW EQUIPMENT |
| 4663-A109 | ADP PERIPHERAL | External Tape Drive | EXTERNAL TAPE DRIVE | SILICON GRAPHIC | CX71800015 | 7,763.00 | NEW EQUIPMENT |
| , 4663-A282 | NETWORK | Router | ROUTER | CISCO SYSTEMS II | 44567431 | 11,088.00 | VERIFY STATUS |
| ; 4663-A109 | ADP PERIPHERAL | External Tape Drive | TAPE DRIVE | SILICON GRAPHIC | CX3200137 | 7,197.00 | IN USE |
| 4663-A109 | ADP PERIPHERAL | External Tape Drive | Juke Box | SILICON GRAPHIC | CX70501332 | 7,197.00 | IN USE |
| 4663-A109 | ADP PERIPHERAL | External Tape Drive | Juke Box | SILICON GRAPHIC | CX500200 | 7,197.00 | IN USE |
| . 4663-A282 | ADP PERIPHERAL | External Tape Drive | TAPE DRIVE | SILICON GRAPHIC | CX73900558 | 7,197.00 | VERIFY STATUS |
| 4663-A114A | NETWORK | Port | 24 PORT MODULAR | CISCO SYSTEMS II | FAA0331M060 | 1,190.00 | NEW EQUIPMENT |
| 4663-A282 | NETWORK | Port | 24 PORT MODULAR | CISCO SYSTEMS II | FAA0331HDK1 | 1,190.00 | VERIFY STATUS |
| 4663-A109 | NETWORK | HUB | Hubstack | CABLETRON | 172099110080240A | 0.00 | MAINTENANCE SPAF |
| 4663-A109 | ADP PERIPHERAL | RAID | RAID | SILICON GRAPHIC | SE29993405518 | 31,771.00 | IN USE |
| 4663-A282 | ADP PERIPHERAL | Computer Monitor | DISPLAY UNIT | SILICON GRAPHIC | 2033741 | 862.00 | VERIFY STATUS |
| TZ-3017C | ADP PERIPHERAL | Computer Monitor | MONITOR | SILICON GRAPHIC | 2060408 | 1,440.00 | IN USE |
| 4663-A262 | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 1092019919 | 636.00 | IN USE |
| 4663-A109 | ADP PERIPHERAL | External Tape Drive | EXTERNAL TAPE DRIVE | SILICON GRAPHIC | CK71500841 | 7,197.00 | IN USE |
| 4663-A109 | ADP PERIPHERAL | External Tape Drive | EXTERNAL TAPE DRIVE | SILICON GRAPHIC | CK71500841 | 7,197.00 | IN USE |
| 4663-A109 | NETWORK | Router | CISCO | CISCO SYSTEMS II | 44542685 | 1,258.00 | VERIFY STATUS |
| 4663-A109 | ADP PERIPHERAL | External Tape Drive | DLT | SILICON GRAPHIC | CX73602020 | 7,197.00 | IN USE |
| 4663-A282 | ADP PERIPHERAL | External Disk Drive | DISK DRIVE UNIT | SILICON GRAPHIC | 184633351231 | 1,656.00 | VERIFY STATUS |
| 4663-A109 | ADP PERIPHERAL | External Tape Drive | SCSI TAPE DRIVE | SILICON GRAPHIC | CX73602036 | 7,763.00 | IN USE |
| 4663-A114 | COMPUTER | Server | NT SERVER | COMPAQ | N/A | 9,035.00 | IN USE |
| 4663-A114 | COMPUTER | Server | NT SERVER | COMPAQ | D934CFS1A397 | 9,035.00 | IN USE |
| 4663-A109 | COMPUTER | PC | PC | COMPAQ | 6922CKP9A164 | 1,667.00 | IN USE |
| 4663-A109 | COMPUTER | Server | SUN ENTERPRISE 4500 | SUN | 0883008300 | 88,695.00 | IN USE |
| 4663-A109 | COMPUTER | Server | SUN ENTERPRISE 4500 | SUN | 0893009301 | 87,489.00 | NEW EQUIPMENT |
| 4663-A109 | COMPUTER | Server | GB SUN STORAGE | SUN | 0893009302 | 46,200.00 | NEW EQUIPMENT |
| 4663-A109 | COMPUTER | Server | GB SUN STORAGE | SUN | 089300903 | 46,200.00 | NEW EQUIPMENT |
| 4663-A109 | COMPUTER | Server | ARRAY STORAGE | SUN | N/A | 41,514.00 | IN USE |
| 4663-A109 | COMPUTER | Server | STOREDGE UNIPACK | SUN | 941C2872 | 1,700.00 | IN USE |
| 4663-A109 | ADP PERIPHERAL | Storage Array | DISK ARRAY | SUN | 925H2CF1 | 49,137.00 | IN USE |
| 4663-A109 | MISC | Rack | CABINET | SUN | 0893089202 | 14 102 00 | INTISE |

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| NEMS | NEMS # Location | Class | Туре | Description | Manufacturer | N/S | Cost | Status |
|---------|-----------------|----------------|------------------|-----------------|---------------|------------|-----------|----------------------|
| 1965542 | 4663-A109 MISC | | Rack | STOREDGE CABNET | SUN | N/A | 5,896.00 | IN USE |
| | 60 | | Storage Array | DISK ARRAY | SUN | 943H31A7 | 49,137.00 | IN USE |
| | | | Printer | PRINTER | HEWLETT PACKA | 0893139017 | 2,800.00 | IN USE |
| | 7 | ADP PERIPHERAL | Computer Monitor | MONITOR 21' | SAYERS | 0992014328 | 636.00 | IN USE |
| | ۵ | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 0892011991 | 636.00 | IN USE |
| 1965556 | | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 0892011990 | 636.00 | IN USE |
| 1965557 | | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 0892011997 | 636.00 | IN USE |
| 1965558 | 117 | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 0892012002 | 636.00 | IN USE |
| | · | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 0892012004 | 636.00 | IN USE |
| | | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 0992014332 | 636.00 | IN USE |
| 1965562 | | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 0892012086 | 636.00 | IN USE |
| 1965563 | _ | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 0892011988 | 636.00 | IN USE |
| 1965564 | | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 0892011984 | 636.00 | NEW EQUIPMENT |
| 1965564 | | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 0892011988 | 636.00 | IN USE |
| 1965565 | 7 | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 0892011995 | 636.00 | IN USE |
| 1965566 | TZ-2000B ADI | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 0992014326 | 636.00 | IN USE |
| 1965567 | | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 0992014330 | 636.00 | IN USE |
| 1965568 | TZ-2107 ADI | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 0992014322 | 636.00 | IN USE |
| 1965569 | TZ-2029 ADI | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 0992014324 | 636.00 | IN USE |
| 1965570 | 4663-A223 ADI | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 0992014337 | 636.00 | IN USE |
| 1965571 | TZ-3019 ADI | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 0992014333 | 636.00 | IN USE |
| 1965572 | 4650-13 ADI | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 0992014331 | 636.00 | |
| 1965573 | 7 | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 0992014335 | 636.00 | NEW EQUIPMENT |
| 1965576 | | COMPUTER | PC | COMPUTER PC | SAYERS | 911215868 | 1,830.00 | IN USE |
| 1965577 | | COMPUTER | PC | COMPUTER PC | SAYERS | 911215868 | 1,830.00 | IN USE |
| 1965578 | TZ-3021B COI | COMPUTER | PC | COMPUTER PC | SAYERS | 911215866 | 1,830.00 | IN USE |
| 1965579 | TZ-1030B COI | COMPUTER | PC | COMPUTER PC | SAYERS | 911215865 | 2,180.00 | IN USE |
| 1965580 | 4663-A263 COI | COMPUTER | PC | COMPUTER PC | | 911215862 | 2,180.00 | IN USE |
| 1965581 | TZ-2000 COI | COMPUTER | PC | COMPUTER PC | SAYERS | 911215862 | 2,180.00 | IN USE |
| 1965582 | | COMPUTER | PC . | COMPUTER PC | SAYERS | 911215867 | 2,180.00 | NEW EQUIPMENT |
| 1965583 | 4(63-M200 COI | COMPUTER | PC | COMPUTER PC | SAYERS | 911215863 | 2,180.00 | IN USE |
| 1965643 | · | ADP PERIPHERAL | Printer | PRINTER | RESELLERS | SJ202MA9 | 5,385.00 | IN USE |
| 1965660 | TZ-2024 COI | COMPUTER | Server | WORKSTATION | CMI | 0893439038 | 1,228.00 | IN USE |
| 1995961 | | COMPUTER | Server | WOKSTATION | CMI | 0893439038 | 1,228.00 | IN USE |
| 1965662 | TZ-2025C COI | COMPUTER | Server | WORKSTATION | CMI | 0893439040 | 1,228.00 | IN USE |
| 1965663 | TZ-2025 COI | COMPUTER | Server | WORKSTATION | CMI | 0893439041 | 1,228.00 | IN USE |
| 1965664 | TZ-3021A COI | COMPUTER | Server | COMPUTER | CMI | 0893439042 | 1,228.00 | IN USE |
| 1965665 | TZ-2024B COI | COMPUTER | Server | WORKSTATION | CMI | 0893439043 | 1,228.00 | IN USE |
| 1965666 | TZ-3021A COI | COMPUTER | Server | WORKSTATION | CMI | 0893439044 | 1,228.00 | IN USE |
| 1965667 | | COMPUTER | Server | WORKSTATION | CMI | 0893439045 | 1,228.00 | IN USE |
| | | COMPUTER | PC | WORKSTATION | CMI | 0893439046 | 1,228.00 | IN USE |
| 6995961 | TZ-3021A COI | COMPUTER | Server | WORKSTATION | CMI | 0893439047 | 1,228.00 | IN USE |
| | | | | | | | | |

| N: //S # Location | ion Class | Type | Description | Manufacturer | N/S | Cost | Status |
|--------------------------|----------------|----------------------|----------------------------------|------------------|-----------------|-----------|----------------------|
| | | | | | | | |
| 1965 1 4663-A282 | COMPUTER | Laptop | LAPTOP COMPUTER | DELL | 0893439037 | 3,392.00 | VERIFY STATUS |
| 1965 7 TZ-1023 | ADP PERIPHERAL | Printer | HP Printer | SAYERS | SG979A30B0 | 540.00 | IN USE |
| 1965 8 4612-1 | MISC | Image Maker | PROJECTOR | SONY | 12431 | 5,099.00 | IN USE |
| 1965 0 4610-1001 | ADP PERIPHERAL | Printer | NETWORK PRINTER | IMPEX TECHNOLC | BNJ0006632 | 530.00 | NEW EQUIPMENT |
| 1965 0 4663-A282 | ADP PERIPHERAL | Computer Monitor | MONITOR | VIEWSONIC | QV93806163 | 744.00 | VERIFY STATUS |
| 1965 1 4663-A282 | ADP PERIPHERAL | Computer Monitor | MONITOR | VIEWSONIC | QV93806159 | 744.00 | VERIFY STATUS |
| 1965 2 4663-A282 | ADP PERIPHERAL | Computer Monitor | MONITOR | VIEWSONIC | QV3806160 | 744.00 | VERIFY STATUS |
| 1965 3 4663-A282 | ADP PERIPHERAL | Computer Monitor | MONITOR | VIEWSONIC | QV93805230 | 744.00 | VERIFY STATUS |
| 1965 4 4663-A282 | ADP PERIPHERAL | Computer Monitor | MONITOR | VIEWSONIC | QV93806165 | 744.00 | VERIFY STATUS |
| 1965 5 4663-A109 | NETWORK | Router | ROUTER | SAYERS | 45611386 | 4,960.00 | NEW EQUIPMENT |
| ~ | COMPUTER | Workstation | workstation | DELL | 8DV8M | 3,430.00 | IN USE |
| 1965 1 4610-1027 | COMPUTER | Workstation | WORKSTATION | DELL | 8DV8N | 3,430.00 | IN USE |
| 1965 1 4663-A282 | COMPUTER | PC | NOTEBOOK COMPUTER | COMPAQ | 7938CH820196 | 4,706.00 | VERIFY STATUS |
| 1965 2 4610-1050 | COMPUTER | Laptop | notebook computer | CYBERNET | 7938ch820207 | 4,706.00 | IN USE |
| 1965 6 4650-13 | ADP PERIPHERAL | Disk/Tape Controller | O STAND ALONE CD DUPL: FUTURE CD | : FUTURE CD | K1103419 | 2,440.00 | |
| 1965 7 4663-A109 | COMPUTER | PC | NETFINITY 7000 | IBM | 23C-4865 | 8,999.00 | NEW EQUIPMENT |
| 1965 8 4663-A282 | COMPUTER | PC . | NEFTINITY 7000 | IBM | 23C-4851 | 8,999.00 | VERIFY STATUS |
| 1965 9 4663-A282 | ADP PERIPHERAL | Disk/Tape Controller | CD-R PRINTER | SIGNATURE II | 1991000613 | 537.00 | VERIFY STATUS |
| 1965 0 4663-A109 | COMPUTER | PC | NETFINITY 7000 | IBM | 23C-4825 | 8,999.00 | IN USE |
| _ | COMPUTER | PC | NETFINITY 7000 | IBM | 23C-4821 | 8,999.00 | IN USE |
| ∞ | ADP PERIPHERAL | External Tape Drive | tape drives | RAVE | 72G2312 | 525.00 | IN USE |
| ر د | ADP PERIPHERAL | External Tape Drive | TAPE DRIVES | RAVE | 729G2296 | 525.00 | IN USE |
| 9 | ADP PERIPHERAL | External Tape Drive | TAPE DRIVES | RAVE | 729G2317 | 525.00 | IN USE |
| _ | ADP PERIPHERAL | External Tape Drive | TAPE DRIVE | RAVE | 729G2303 | 525.00 | IN USE |
| ~ | ADP PERIPHERAL | Switching Unit | UPS SYSTEM | DELL | N/A | 3,884.00 | IN USE |
| S | ADP PERIPHERAL | Plotter | PLOTTER | HEWLETT PACKA | RCE011200004726 | 8,973.00 | IN USE |
| 1965 6 4663-A109 | NETWORK | Router | ROUTER | CISCO SYSTEMS II | 89550380 | 3,780.00 | |
| _ | COMPUTER | Server | SERVER | SILICON GRAPHIC | KAV924 | 9,320.00 | VERIFY STATUS |
| 9 | COMPUTER | Server | TOWER SERVER | RESELLERS | D938CNJIK500 | 10,678.00 | IN USE |
| _ | COMPUTER | Server | TOWER SERVER | RESELLERS | D938CNJIA803 | 10,678.00 | IN USE |
| <u></u> | ADP PERIPHERAL | Printer | LASER PRINTER | IMPEX TECHNOLC | USDG014908 | 3,235.00 | IN USE |
| 'n | MISC | Power Supply | Smart-UPS 2200NET | APC | WS9948006520 | 00'LL9 | IN USE |
| 9 | ADP PERIPHERAL | Computer Monitor | SGI Workstation Monitor | SILICON GRAPHIC | 2441267 | 1,440.00 | IN USE |
| 1965 8 4663-A109 | ADP PERIPHERAL | External Tape Drive | DLT Stacker | SILICON GRAPHIC | 73601671 | 7,197.00 | IN USE |
| 1965 0 4663-A109 | ADP PERIPHERAL | External Tape Drive | DLT Stacker | SILICON GRAPHIC | CX64500438 | 7,197.00 | IN USE |
| _ | NETWORK | Switch | SWITCH | | FAA0302W08H | 2,676.00 | |
| <u>~1</u> | NETWORK | Switch | ETHERNET SWITCH | CISCO SYSTEMS II | FAB0406VOVH | 971.00 | NEW EQUIPMENT |
| ~; | NETWORK | Switch | ETHERNET SWITCH | CISCO SYSTEMS II | FAB0406V0V0 | 971.00 | NEW EQUIPMENT |
| - | MISC | Rack | 19" RACKMOUNT | CHANDLER MAY | 57368 | 2,375.00 | MAINTENANCE SPAF |
| 10 | COMM EVIDS | Chassis Video | CHASSIS | CISCO SYSTEMS II | 72666746 | 4,410.00 | NEW EQUIPMENT |
| _ | COMPUTER | Laptop | NOTEBOOK COMPUTER | DELL | 0549R | 3,392.00 | VERIFY STATUS |
| 1962 8 4663 -A109 | ADP PERIPHERAL | External Tape Drive | DLT Stacker | SILICON GRAPHIC | CX72100192 | 7,197.00 | IN USE |

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| Status | IN USE IN USE MAINTENANCE SPAF IN USE IN USE | | VERIFY STATUS IN USE IN USE IN USE IN USE IN USE IN USE | | OPERATIONAL SPAR OPERATIONAL SPAR IN USE |
|-----------------|---|--|--|--|---|
| Cost | 1,440.00 7,197.00 7,197.00 7,197.00 1,440.00 | 5,974.00 1,440.00 1,950.00 1,950.00 1,440.00 1,440.00 2,608.00 | 1,437.00 37,984.00 37,984.00 1,890.00 1,440.00 1,440.00 8,733.00 4,495.00 | 1,290.00 1,290.00 1,440.00 1,440.00 1,440.00 1,440.00 1,440.00 1,440.00 1,440.00 | 0.00 1,440.00 1,440.00 1,440.00 1,440.00 1,010.00 1,642.00 1,440.00 |
| N/S | 2062645 CX72302638 CX64201390 CX73702734 2401673 | 994611441 2404072 FAB041T016P FAB041T017P 2417763 2029840 14319251007B | 171898140050240A CX65100865 CX65100865 32074693 2057202 2030671 2451785 SE29994813627 GOSO1293 | FAB0430508M FAB0429T25J 2410647 2425382 2085962 2027380 SFBE0230859 2436116 2030575 2048641 | 2200211 2200417 2004768 2021300 2037180 2042952 2042952 0100/KMNS4ECF938 9714GN0352 7001205 2018639 |
| Manufacturer | SILICON GRAPHIC SILICON GRAPHIC SILICON GRAPHIC SILICON GRAPHIC SILICON GRAPHIC | CHANDLER MAY SILICON GRAPHIC CISCO SYSTEMS II SAYERS SILICON GRAPHIC SILICON GRAPHIC PESA ELECTRONIC | CABLETRON SILICON GRAPHIC SILICON GRAPHIC SMOLTZ INTERNA SILICON GRAPHIC SILICON GRAPHIC SILICON GRAPHIC SILICON GRAPHIC SILICON GRAPHIC | SAYERS SAYERS SAYERS SILICON GRAPHIC SILICON GRAPHIC SILICON GRAPHIC FEDERAL DATA SILICON GRAPHIC FEDERAL DATA SILICON GRAPHIC SILICON GRAPHIC | SILICON GRAPHIC |
| Description | MONITOR DLT Stacker EXTERNAL TAPE DRIVE EXTERNAL TAPE DRIVE MONITOR | CHASSIS SGI Monitor ETHERNET SWITCH ETHERNET SWITCH 20" MONITOR SGI Monitor Video Amplifier | Hubstack Maintenance Spare Maintenance Spare SOUND STATION SGI Monitor SGI Monitor SGI Monitor SGI Monitor PROJECTOR | 24 PORT SWITCH 24 PORT SWITCH MONITOR SGI Monitor | 21" MONITOR Computer Monitor SGI Monitor SWITCH SPARCstation 5 Monitor SGI Indy Monitor |
| Туре | Computer Monitor External Tape Drive External Tape Drive External Tape Drive Computer Monitor | Timing Computer Monitor Switch Switch Computer Camera Computer Camera | Rack Juke Box Juke Box Speaker Computer Monitor Computer Monitor Computer Monitor Server Presenter | | Computer Monitor Switching Unit Computer Monitor Computer Monitor Computer Monitor Computer Monitor |
| ion Class | ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL | MISC ADP PERIPHERAL NETWORK NETWORK ADP PERIPHERAL ADP PERIPHERAL COMM EVIDS | MISC ADP PERIPHERAL ADP PERIPHERAL COMM EVODS ADP PERIPHERAL ADP PERIPHERAL COMPUTER ADP PERIPHERAL | NETWORK NETWORK ADP PERIPHERAL | ADP PERIPHERAL |
| NEMS # Location | 1965839 TZ-3006E 1965840 4663-A109 1965841 4663-A109 1965841 4663-A109 1965842 TZ-3001A | | 1965850 4663-A282 1965851 4663-M204 1965852 4663-B217 1965853 4663-B222 1965854 TZ-3007D 1965855 TZ-3004B 1965857 4663-A282 1965857 4663-A282 | | 1965870 4663-M100A 1965871 4663-M100A 1965872 TZ-1030A 1965875 TZ-2018B 1965877 TZ-3021B 1965877 TZ-3021B 1965877 TZ-3021B 1965878 4610-1001 1965884 4663-A282 1965884 4663-A109 1965886 TZ-3015B |

| Cost Status | | 4,495.00 IN USE 14,026.00 MAINTENANCE SPAF 11,629.00 IN USE 11,629.00 IN USE 7,000.00 OPERATIONAL SPAR | 1,440.00 IN USE 1,440.00 IN USE 1,440.00 IN USE 14,026.00 IN USE 0.00 IN USE | | | 14,106.00 IN USE 14,160.00 IN USE 2,210.00 VERIFY STATUS 10,369.00 NEW EQUIPMENT 10,443.00 IN USE 0.00 IN USE 862.00 IN USE 862.00 IN USE 862.00 IN USE 863.00 IN USE 863.00 IN USE |
|-------------------|---|--|---|--|--|---|
| N/S | 9634Gi0543 CX72302665 CX71500834 2017672 | G0201713 CX51255802 4010544 4011200 011 | 2454134 2025306 2474528 CX61900566 2431588 | 2432479 USCF039244 USB1021673 USB1021801 | D006CTH3K055 D007CTH3K040 D007CTH3K088 007C0305 | 008H2A6E 008H2A6D 6007-DGTZ-A535 010H453A SE29994209793 6008DGT2A124 2407184 2407160 AC 0800690EB7A0 0800690EB7A0 |
| Manufacturer | SUN SILICON GRAPHIC SILICON GRAPHIC SILICON GRAPHIC | MEDIA VISION SILICON GRAPHIC SILICON GRAPHIC SILICON GRAPHIC RAYTHEON E-SY | SILICON GRAPHIC SILICON GRAPHIC SILICON GRAPHIC SILICON GRAPHIC SILICON GRAPHIC | SILICON GRAPHIC HEWLETT PACKAI HEWLETT PACKAI HEWLETT PACKAI | HEWLEII PACKAU COMPAQ COMPAQ COMPAQ SUN SUN | SUN SUN SAYERS SUN SILICON GRAPHIC SAYERS SILICON GRAPHIC SILICON GRAPHIC SILICON GRAPHIC SILICON GRAPHIC SILICON GRAPHIC SILICON GRAPHIC |
| Description | MONITOR SUN DLT Stacker DLT Stacker SGI Monitor | PROJECTOR TAPE DRIVE Juke Box Juke Box Dual Phone Adapter | SGI Monitor MONITOR SGI Monitor DLT Stacker DISPLAY UNIT | MONITOR PRINTER PRINTER PRINTER | SERVER SERVER SERVER SERVER SERVER DISK DRIVE | FILESERVER FILESERVER COMPUTER SERVER RAID WORKSTATION 21" MONITOR 21" MONITOR 21" WORKSTATION |
| Туре | Computer Monitor External Tape Drive External Tape Drive Computer Monitor | Video Projector External Tape Drive Optical Juke Box Juke Box DPA | Computer Monitor Computer Monitor Computer Monitor External Tape Drive Computer Monitor | Computer Monitor Printer Printer Printer Printer | Server Server Server Server Server Server | Server-Enterprise Server-Enterprise PC Server-Enterprise Disk/Tape Controller Workstation Computer Monitor Computer Monitor Computer Monitor Workstation-O2 Workstation-O2 |
| ion Class | ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL | ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL COMM EVODS | ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL | ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL | COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER | COMPUTER COMPUTER COMPUTER ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL COMPUTER COMPUTER COMPUTER |
| NE //S # Location | 4663-M200 4663-A109 4663-A109 4663-M101 | 4663-A283 4663-A105 4663-A282 4663-A109 4663-A010 | TZ-3006F TZ-3008D TZ-3025B TZ-2031 4663-A182 | 4663-M100A 4663-A182 4663-B220 4663-A180 4663-A178 | 4663-A114 4663-A114 4663-A114 4663-A114 4663-A109 4663-A109 | 4663-A109 4663-A109 4663-A282 4663-A109 TZ-1030A TZ-1030B 4663-B219 4663-B219 4663-B219 |
| N H H | 19658.7 19658.3 19658.9 19658.9 | 19658 2 19658 3 19658 4 19658 4 | 19658°6 19658°7 19658°8 19658°0 1965900 | 196590-1 1965921 1965922 1965923 | 19659:6 19659:6 1965957 1965958 1965969 1965973 | 1965974 1965988 1965980 2014164 2014527 2014567 2014569 2014569 2014569 |

5/22/2001 Page 90 of 155 **UMS Asset List**

IN USE

8,368.00 975.00 975.00 975.00

0800690E9E2B 0800690E994F

SILICON GRAPHIC SILICON GRAPHIC

WORKSTATION WORKSTATION DISK DRIVE DISK DRIVE DISK DRIVE SERVER SERVER

Workstation-O2 Workstation-02

COMPUTER COMPUTER

4663-B219 4663-B219 4(63-B219 4663-B219 4663-B219

> 2014572 2014573

2014574 2014578 2014639

990717431504 993930486264 993930486308 K0024345 690D8EC9

SILICON GRAPHIC SILICON GRAPHIC

External Disk Drive External Disk Drive

ADP PERIPHERAL ADP PERIPHERAL

ADP PERIPHERAL

External Disk Drive

Server

COMPUTER COMPUTER

4663-A109 TZ-3030

SILICON GRAPHIC

SILICON GRAPHIC SILICON GRAPHIC

IN USE IN USE

IN USE

IN USE IN USE

31,816.00 28,022.00

| | NEW EQUIPMENT VERIFY STATUS NEW EQUIPMENT | 5/22/2001 |
|-----------------|--|----------------|
| Status | IN USE NEW EQUIPMEN NEW EQUIPMEN IN USE NEW EQUIPMEN NEW EQUIPMEN NEW EQUIPMEN NEW EQUIPMEN IN USE NEW EQUIPMEN IN USE IN | |
| Cost | 28,022.00 3,150.00 19,903.00 3,150.00 1,487.00 4,550.00 10,369.00 21,440.00 21,440.00 21,440.00 21,440.00 1,310.00 1,310.00 1,265.00 2,790.00 2,790.00 2,113.00 0.00 1,001.00 1,000.00 26,825.00 26,825.00 1,7417.00 11,962.00 40,651.00 | |
| N/S | 690D8EC9 D060830050014 D06039100100186 D0603910010020 9396121LL1Z0107A 017C191C 019H2026 018H3DFF 019H205 025C0598 028C0262 025C0598 028C0262 | |
| Manufacturer | FEDERAL DATA FEDERAL DATA FEDERAL DATA FEDERAL DATA CMI SUN | 155 |
| Description | SERVER SNIFFER SNIFFER SNIFFER LAPTOP COMPUTER FDDI ADAPTER SERVER SUTTCH SWITCH SUILESERVER FILESERVER 21" MONITOR 21" MONITOR SERVER STOREDGE DISK DRIVE UNIT SERVER | Page 91 of 155 |
| Type | Server Server Server Server Laptop FIDDI ADAPTER Server Switch Server Switch | |
| ion Class | COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER ADP PERIPHERAL NETWORK COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER NETWORK NETWOR | |
| NEMS # Location | 4663-A109 | et List |
| NEMS | 2014641 2014644 2014646 2014646 2014696 2014696 2014707 2014707 2014707 2014733 2014733 2014734 2014734 2014734 2014734 2014737 2014737 2014737 2014737 2014737 2014738 2014739 2014739 2014740 2014789 2014781 2014822 2014822 2014827 2014827 2014827 2014827 2014827 2014827 2014827 2014827 2014827 | JMS Asset List |

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| NEMS# | s # Location | on Class | Type | Description | Manufacturer | S/N | Cost | Status |
|---------|--------------------|----------------|--------------------|-----------------|-------------------|---------------|-----------|----------------------|
| 2014947 | 4663-A109 | COMPLITER | Server-Origin 2000 | SERVER | SII ICON GB VBHIC | V0027323 | 40.651.00 | NEW FOLIDMENT |
| 2014060 | T7 2112 | COMPENIES | Wide Projector | NA VIA | SIEICON GIVE INC. | 120021323 | 00.100,04 | NEW ECON INCINI |
| 201400 | 12-2112 | COMMINITE VIDS | video riojecior | FRUJECTOR | MEDIA VISION | G0301233 | 4,495.00 | IN USE |
| 2014904 | 40 03-A109 | NEI WOKK | Switch | SWITCH BOX | CYBEX | CA0090956 | 1,047.00 | NEW EQUIPMENT |
| 2014988 | 6701-71 | COMPUIER | Laptop | LAPTOP COMPUTER | GATEWAY | 0019931650 | 3,582.00 | IN USE |
| 2014995 | 46 63-A223 | COMPUTER | PC | PC | SAYERS | 6031DYSZV439 | 1,375.00 | IN USE |
| 2014996 | 46 63-A109C | COMPUTER | PC | S | SAYERS | 6032DYSXA987 | 1,375.00 | NEW EQUIPMENT |
| 2014997 | 4663-A109C | COMPUTER | PC | PC | SAYERS | 6032DYSZA705 | 1,375.00 | IN STORAGE |
| 2014998 | 4663-A109C | COMPUTER | PC | PC | SAYERS | 6031DYSZVA516 | 1,375.00 | NEW EQUIPMENT |
| 2014999 | 4663-A223 | COMPUTER | PC | PC | SAYERS | 6032DYSZA730 | 1,375.00 | IN USE |
| 2015000 | TZ-3024D | COMPUTER | PC | PC | GATEWAY | 001991305 | 1,066.00 | IN USE |
| 2015006 | 46 63-A223 | COMPUTER | PC | PC | SAYERS | 6032DYSZA635 | 1,375.00 | IN USE |
| 2015007 | 46 63-A223 | COMPUTER | PC | PC | SAYERS | 6031DYSZV431 | 1,375.00 | IN USE |
| 2015008 | 4663-A109 | COMPUTER | PC | PC | SAYERS | 6032DYSZA930 | 1,375.00 | NEW EQUIPMENT |
| 2015009 | 4663-A109C | COMPUTER | PC | PC | SAYERS | 6031DYSZV447 | 1,375.00 | IN STORAGE |
| 2015010 | 4663-A223 | COMPUTER | PC | PC | SAYERS | 6031DYSZV424 | 1,375.00 | IN USE |
| 2015011 | 4663-A109C | COMPUTER | PC | SC | SAYERS | 6032DYSZA982 | 1,375.00 | NEW EQUIPMENT |
| 2015012 | 4663-A109C | COMPUTER | PC | PC | SAYERS | 6031DYSZV446 | 1,375.00 | IN STORAGE |
| 2015013 | 4663-A109C | COMPUTER | PC | PC | SAYERS | 6032DYSZA439 | 1,375.00 | NEW EQUIPMENT |
| 2015014 | 4663-A109 | COMPUTER | PC | PC | SAYERS | 6032DYSZA911 | 1,375.00 | NEW EQUIPMENT |
| 2015015 | 4663-A109C | COMPUTER | PC | PC | SAYERS | 6031DYSZAV436 | 1,375.00 | IN STORAGE |
| 2015016 | 46 63-A182 | COMPUTER | PC | SC | SAYERS | 6032DYSZA967 | 1,375.00 | IN USE |
| 2015019 | TZ-3024D | ADP PERIPHERAL | Computer Monitor | 19" MONITOR | GATEWAY | | 1,487.00 | IN USE |
| 2015020 | TZ-1015 | ADP PERIPHERAL | Computer Monitor | 19" MONITOR | GATEWAY | 19016B246584 | 1,487.00 | IN USE |
| 2015045 | TZ-1021 | ADP PERIPHERAL | Computer Monitor | 19" MONITOR | GATEWAY | 19016B246643 | 1,487.00 | IN USE |
| 2015046 | TZ-1021 | COMPUTER | PC | S | GATEWAY | 0019961495 | 1,487.00 | IN USE |
| 2015047 | TZ-1015 | COMPUTER | PC | PC | GATEWAY | 0019961496 | 1,487.00 | IN USE |
| 2015048 | 4663-A282 | COMPUTER | PC | PC | GATEWAY | 0019961497 | 1,487.00 | IN USE |
| 2015049 | 4663-A223 | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 027FA05PB463 | 829.00 | NEW EQUIPMENT |
| 2015050 | 4663-A109C | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 027FA05PA401 | 829.00 | NEW EQUIPMENT |
| 2015051 | 4663-A109C | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 027FA05PA977 | 829.00 | NEW EQUIPMENT |
| 2015052 | 4663-A223 | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 027FA05PB540 | 829.00 | NEW EQUIPMENT |
| 2015053 | 4663-A109C | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 027FA06PB546 | 829.00 | NEW EQUIPMENT |
| 2015054 | 4663-A109C | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 027FA05PB562 | 829.00 | NEW EQUIPMENT |
| 2015055 | 4663-A223 | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 027FA06PA542 | 829.00 | NEW EQUIPMENT |
| 2015056 | 4663-A109 | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 027FA05PB649 | 829.00 | NEW EQUIPMENT |
| 2015057 | 4663-A109C | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 027FA05PB531 | 829.00 | NEW EQUIPMENT |
| 2015063 | 4663-A109C | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 003FA05PC036 | 829.00 | NEW EQUIPMENT |
| 2015064 | 4663-A223 | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 024FA06PA472 | 829.00 | IN USE |
| 2015065 | 4663-A223 | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 024FA05PA462 | 829.00 | IN USE |
| 2015066 | 4663-A109C | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 024FA05PA576 | 829.00 | NEW EQUIPMENT |
| 2015067 | 4663-A223 | ADP PERIPHERAL | Computer Monitor | 21" MONITOR | SAYERS | 024FA05PA574 | 829.00 | IN USE |
| 2015081 | 46 63-A105 | NETWORK | Switch | 24 PORT SWITCH | CISCO SYSTEMS II | FAA0434Y1DW | 1,231.00 | IN STORAGE |
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| Cost Status | 981.00 NEW EQUIPMENT | 981.00 NEW EQUIPMENT | 981.00 NEW EQUIPMENT | 981.00 NEW EQUIPMENT | 269.00 NEW EQUIPMENT | 269.00 NEW EQUIPMENT | 269.00 NEW EQUIPMENT | 269.00 NEW EQUIPMENT | 9,416.00 NEW EQUIPMENT | 9,416.00 IN USE | 9,416.00 NEW EQUIPMENT | 9,416.00 IN USE | 498.00 IN USE | 489.00 IN USE | | 498.00 IN USE | 498.00 IN USE | 14,246.00 IN USE | 14,246.00 IN USE | 14,246.00 IN USE | 14,246.00 IN USE | 14,246.00 IN USE | _ | 3,058.00 NEW EQUIPMENT | _ | | | | | | | | | 2,860.00 IN USE | 2,860.00 IN USE | 2,860.00 IN USE | 2,860.00 IN USE | 3,050.00 IN USE | 0.00 IN USE | 862.00 IN USE | 959.00 IN USE | 959.00 IN USE | |
|--------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|------------------------|-----------------|------------------------|-----------------|--------------------|--------------------|--------------------|--------------------|--------------------|------------------|------------------|------------------|------------------|------------------|--|------------------------|-------------------|-------------------|------------------|------------------|-----------|-------------|-----------|-----------|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|------------------|------------------|------------------|--|
| N/S | 031C1D87 | 033C0D88 | 033C0D90 | 0330D8B | 0120409-027LR6069 | 01220409-0027LR0014 | 0120409-0027LR00 | 0120409-0026LR6129 | 035H2561 | 035H2562 | 035H2560 | 035H255F | 0014698-0032LL3683 | 0014698-0032LL3679 | 0014698-0032LL4041 | 0014698-0032114380 | 0014698-0032LL4378 | 034H3B93 | 034H292D | 034H2957 | 034H293E | 034H2959 | SM10004200037 | SF20000400232 | 002FDDAD900 | 002FDFAD140 | 0002FDFAD700 | 0002FDFAF0C0 | 5JBH101 | 8JBH101 | 4JBH101 | DCKH101 | 3JBH101 | CJBH101 | 7JGH101 | DJBH101 | FJBH101 | D031FD81K165 | 2K03000082 | 025FA05PB239 | A0G000345 | A0G000346 | |
| Manufacturer | SUN | SUN | SUN | SUN | SUN | SUN | SUN | SUN | SUN | SUN | SUN | SUN | SUN | SUN | USILICON GRAPHIC | SILICON GRAPHIC | CISCO SYSTEMS II | CISCO SYSTEMS II | CISCO SYSTEMS II | CISCO SYSTEMS II | DELL | DELL | DELL | DELL | DELL | DELL | DELL | DELL | DELL | SAYERS | SAYERS | SAYERS | DELL | DELL | |
| Description | DISK DRIVE | DISK DRIVE | DISK DRIVE | DISK DRIVE | 17" MONITOR | 17" MONITOR | 17" MONITOR | 17" MONITOR | SERVER | SERVER | SERVER | SERVER | 19" MONITOR | SERVER | SERVER | SERVER | SERVER | SERVER | Workstation-Origin 200 3SKSIDE ORIGIN FIBREVAU SILICON GRAPHIC | RACKMOUNT | ETHERNET SWITCH | ETHERNET SWITCH | ETHERNET SWITCH | ETHERNET SWITCH | PC | 21" MONITOR | 2 | PC | PC | PC | PC | S | PC | SC | LIBRARY | 21" MONITOR | 21" MONITOR | 21" MONITOR | |
| Type | External Disk Drive | External Disk Drive | External Disk Drive | External Disk Drive | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Server | Server | Server | Server | Computer Monitor | Server | Server | Server | Server | Server | Workstation-Origin 200 3 | Rack | Switch | Switch | Switch | Switch | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | Data Recorder | Computer Monitor | Computer Monitor | Computer Monitor | |
| tion Class | ADP PERIPHERAL | COMPUTER | COMPUTER | COMPUTER | COMPUTER | ADP PERIPHERAL | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | MISC | NETWORK | NETWORK | NETWORK | NETWORK | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | |
| S# Location | 4663-A109 | 4663-A109 | 4663-A109 | 466 3-A109 | 4663-A109 | 4663-A109 | 4663-A109 | 4663-A109 | 4663-A109 | 4663-A109 | 4663-A109 | 4663-A109 | TZ-3024C | TZ-1030A | TZ-3024C | TZ-3024C | TZ-1030A | TZ-3024C | TZ-3024C | TZ-1030A | TZ-1030A | TZ-3024C | TZ-1030A | 4663-A114A | 466 3-A109 | 466 3-A282 | 4663-A109 | 4663-A282 | 4610-1027 | 4610-1027 | 4610-1027 | 4610-1027 | 4610-1027 | 4610-1027 | 4610-1027 | 4610-1027 | 4610-1027 | 4663-A114 | 4663-A114 | 4663-A114 | 4610-1027 | 4610-1027 | |
| NEMS# | 2015085 | 2015086 | 2015087 | 2015088 | 2015089 | 2015090 | 2015091 | 2015092 | 2015093 | 2015094 | 2015095 | 2015096 | 2015106 | 2015107 | 2015108 | 2015109 | 2015110 | 2015111 | 2015112 | 2015113 | 2015114 | 2015115 | 2015126 | 2015127 | 2015140 | 2015141 | 2015142 | 2015143 | 2015150 | 2015151 | 2015152 | 2015153 | 2015154 | 2015155 | 2015156 | 2015157 | 2015158 | 2015160 | 2015161 | 2015162 | 2015180 | 2015181 | |

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| NEMS# | # Location | on Class | Type | Description | Manufacturer | N/S | Cost | Status |
|-----------|------------|--------------|------------------|-----------------|------------------|-----------------|-----------|----------------------|
| | | | | | | | | |
| 2015182 | 4663-A114 | | Computer Monitor | 21" MONITOR | DELL | A0G000340 | 949.00 | IN USE |
| 2015183 | 4610-2027 | | Computer Monitor | 21" MONITOR | DELL | A0G000983 | 959.00 | IN USE |
| 2015191 | 4663-A109 | HERAL | RAID | RAID | IBM | 38721027 | 31,604.00 | NEW EOUIPMENT |
| 2015193 | 4663-A109 | NETWORK | Switch | SWITCH | CISCO SYSTEMS II | FAB0436SOD1 | 1,246.00 | NEW EQUIPMENT |
| 2015194 | 4663-A282 | NETWORK | Switch | SWITCH | CISCO SYSTEMS II | FAB0436TOGD | 1,246.00 | VERIFY STATUS |
| 2015195 | 4663-A282 | NETWORK | Switch | SWITCH | CISCO SYSTEMS II | FAB0436SODY | 1,246.00 | VERIFY STATUS |
| 2015196 | 4663-A109 | NETWORK | Switch | SWITCH | CISCO SYSTEMS II | FAB0436TOFD | 1,246.00 | NEW EQUIPMENT |
| 2015196 | 4663-A114 | NETWORK | Switch | SWITCH | CISCO SYSTEMS II | FAB04360E6 | 1,246.00 | IN USE |
| 2015198 | 4663-A114A | | Switch | SWITCH | CISCO SYSTEMS II | 00036BA35A00 | 1,871.00 | NEW EQUIPMENT |
| 2015199 | 4663-A114A | | Switch | SWITCH | CISCO SYSTEMS II | 00036BA300C0 | 1,871.00 | NEW EQUIPMENT |
| 2015200 | 4663-A109 | | Switch | SWITCH | CISCO SYSTEMS II | 00036BA35C80 | 1,871.00 | NEW EQUIPMENT |
| | 4663-A114A | | Switch | SWITCH | CISCO SYSTEMS II | 00027E67E280 | 1,871.00 | NEW EQUIPMENT |
| | 4663-A114A | | Switch | SWITCH | CISCO SYSTEMS II | 00036BA337C0 | 1,871.00 | NEW EQUIPMENT |
| | 4663-B213 | | Switch | SWITCH | CISCO SYSTEMS II | 00036BA34880 | 1,871.00 | IN USE |
| | 4663-A109 | | Switch | SWITCH | CISCO SYSTEMS II | 00036BA33CC0 | 1,871.00 | NEW EQUIPMENT |
| | 4663-A114A | | Switch | SWITCH | CISCO SYSTEMS II | 00036BA2C7C0 | 1,871.00 | NEW EQUIPMENT |
| | 4663-A282 | | Switch | SWITCH | CISCO SYSTEMS II | 00036BA34680 | 1,871.00 | VERIFY STATUS |
| | 4663-A114A | | Switch | SWITCH | CISCO SYSTEMS II | 00036BA974440 | 1,871.00 | NEW EQUIPMENT |
| | 4663-A109 | | Router | ROUTER | CISCO SYSTEMS II | CNM3WZ0BRB | 6,246.00 | NEW EQUIPMENT |
| | 4663-A109 | | Router | ROUTER | CISCO SYSTEMS II | CNM3WX0BRB | 6,246.00 | NEW EQUIPMENT |
| | 4663-A109 | | Server | SERVER | SUN | 038H38B8 | 23,295.00 | NEW EQUIPMENT |
| | 4663-A109 | | Server | SERVER | SUN | 038H38B6 | 23,295.00 | NEW EQUIPMENT |
| | 4663-A109 | | Server | SERVER | SUN | 038H38B4 | 23,295.00 | NEW EQUIPMENT |
| | 4663-A109 | | Server | | SUN | 038H38B7 | 23,295.00 | NEW EQUIPMENT |
| | 4663-A109 | | Server | | SUN | 038H38B2 | 23,295.00 | NEW EQUIPMENT |
| - | 4663-A109 | | Server | | SUN | 038H38B3 | 23,295.00 | NEW EQUIPMENT |
| - | 4663-A109 | | Server | | SUN | 038H38B5 | 23,295.00 | NEW EQUIPMENT |
| - | 4663-A109 | | Server | SERVER | SUN | 038H38B9 | 23,295.00 | NEW EQUIPMENT |
| | 4663-A286 | | Printer | | HEWLETT PACKA | USQL057946 | 1,592.00 | IN USE |
| | 4663-A109C | RAL | Computer Monitor | ~ | COMPAQ | 028FA05PAZ203 | 829.00 | NEW EQUIPMENT |
| - | 4663-B204 | • | Video Projector | PROJECTOR | MEDIA VISION | G0101617 | 8,895.00 | IN USE |
| | 4663-B204 | | Video Projector | PROJECTOR | MEDIA VISION | G9Z01398 | 8,895.00 | IN USE |
| | 4663-B204 | S | rojector | | MEDIA VISION | G0101550 | 8,895.00 | IN USE |
| | 4663-A282 | | | | CMI | 0330G21B110086A | 1,749.00 | VERIFY STATUS |
| | 4663-A300 | | top | LAPTOP COMPUTER | CMI | 0330G21B110087A | 1,749.00 | IN USE |
| | 12-3017C | UTER | | | CMI | N/A | 2,068.00 | IN USE |
| | 12-1030A | | r Supply | MODULE | PIONEER | N/A | 5,334.00 | IN USE |
| | 4493-124 | | VCR | | PANASONIC | GOTC00015 | 1,324.00 | VERIFY STATUS |
| | 4493-124 | | VCR | | PANASONIC | GPTC00007 | 1,324.00 | IN USE |
| | 4493-124 | | VCR | | PANASONIC | GOTC00121 | 1,324.00 | IN USE |
| | 4493-120 | | VCR | | PANASONIC | GOTC00019 | 1,324.00 | IN USE |
| 2015352 4 | 4493-120 | COMM EVIDS 1 | VCR | VCR | PANASONIC | GOTC00004 | 1,324.00 | IN USE |
| | | | | | | | | |

| Cost Status | 1,324.00 IN USE 924.00 IN STORAGE 926.00 IN USE 569.00 IN USE 669.00 IN USE | 5/22/2001 |
|----------------|---|----------------|
| S/N Co | GPTC00043 GOTC00145 GOTC00145 GOTC00017 GOTC00021 11,3 GOTC00021 11,3 GOTC00021 11,3 GOTC00021 11,3 GOTC00021 11,3 GOTC00021 11,3 SA33 SA44 SA44 SA44 SA44 SA45 SA44 SA45 SA48 SA48 SA48 SA48 SA48 SA48 SA48 SA48 | |
| Manufacturer | PANASONIC PANASONIC PANASONIC PANASONIC PANASONIC SONY SONY SONY CMI | í 155 |
| Description | VCR VCR VCR 35" MONITOR 35" MONITOR 35" MONITOR BC PC | Page 95 of 155 |
| Туре | VCR VCR Video Camera VCR VCR VCR VCR Computer Monitor L Computer Monitor L Computer Monitor L Computer Monitor PC | |
| Location Class | COMM EVIDS COMM EVIDS COMM EVIDS COMM EVIDS COMM EVIDS COMM EVIDS ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL COMPUTER | |
| NEMS # Loc | 2015353 4493-120 2015354 4493-120 2015355 4493-120 2015356 4493-120 2015357 4493-135 2015373 4493-135 2015373 4493-135 2015373 4493-135 2015373 4493-135 2015373 4493-135 2015373 4493-135 2015373 4493-135 2015374 4493-135 201543 4663-M201 2015440 4663-M201 2015441 4663-M201 2015442 TZ-2019 2015443 4663-M101 2015444 4663-M101 2015445 4663-M101 2015446 4663-M101 201545 TZ-3014 201545 TZ-2019 201546 4663-A273 201546 4663-A273 201546 4663-A273 201546 4663-A105 | UMS Asset List |

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|-----------------|---------------|------------------|-----------|-----------|---------------|---------------|---------------|---------------|---------------|------------|------------|----------------------|---------------------|---------------------|----------------------|---------------|---------------|----------------------|-------------------|----------------------|---------------|----------------------|---------------------|-------------------|-------------------|-------------------|----------------------|-------------------|----------------------|-------------------|-----------------|-----------------|-------------------|-------------------|-------------------|-------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--|
| Status | NEW EQUIPMENT | MAINTENANCE SPAF | IN USE | IN USE | NEW EQUIPMENT | NEW EQUIPMENT | IN USE | IN USE | IN USE | IN USE | IN USE | VERIFY STATUS | VERIFY STATUS | NEW EQUIPMENT | VERIFY STATUS | NEW EQUIPMENT | NEW EQUIPMENT | NEW EQUIPMENT | NEW EQUIPMENT | NEW EQUIPMENT | NEW EQUIPMENT | NEW EQUIPMENT | NEW EQUIPMENT | VERIFY STATUS | IN USE | IN USE | NEW EQUIPMENT | NEW EQUIPMENT | NEW EQUIPMENT | IN STORAGE | IN STORAGE | IN STORAGE | IN STORAGE | IN STORAGE | IN STORAGE | IN STORAGE | IN STORAGE | IN USE | IN STORAGE | IN USE | IN USE | IN STORAGE | |
| Cost | 969.00 | 16,626.00 | 1,790.00 | 1,790.00 | 1,790.00 | 1,790.00 | 15,295.00 | 15,295.00 | 15,295.00 | 1,324.00 | 1,324.00 | 1,162.00 | 1,162.00 | 1,162.00 | 1,162.00 | 23,450.00 | 40,035.00 | 5,011.00 | 5,011.00 | 5,011.00 | 5,011.00 | 12,754.00 | 2,500.00 | 1,510.00 | 1,246.00 | 72,216.00 | 3,959.00 | 708.00 | 708.00 | 20,000.00 | 10,500.00 | 20,000.00 | 10,500.00 | 14,648.00 | 18,942.00 | 18,942.00 | 8,987.00 | 22,000.00 | 9,253.00 | 9,253.00 | 9,253.00 | 18,980.00 | |
| N/S | 5469 | 042112D5E | Y5ZA824 | Y5ZA827 | N/A | N/A | UHSS100436NJ | UISS101351NJ | UHSS100435NJ | JOTC00133 | JOTC00145 | 044C109C | 044C1092 | | 042C1947 | 046H2C41 | 04743393 | D042FD51716 | D042FD1L201 | D042FD51L703 | D042FD51K934 | D0430X6K089 | 1222838 | | A16151TA002 | S0361509B0013 | 1JOAF9Z760J | GC35202J47 | N/A | 0800690C4A6C | 0800690C58CF | 0800690C3F60 | 08006902D33B | 0800690CCE18 | 08006907BB12 | 08006907DA84 | 08006907BBEB | 0800690A3D91 | 0800690743AD | 0800690627BC | 0800690927B9 | 080069091C7A | |
| Manufacturer | CMI | SUN | COMPAQ | NOS . | COMPAQ | COMPAQ | PIONEER | PIONEER | PIONEER | PANASONIC | PANASONIC | SUN | SUN | SUN | SUN | SUN | SUN | COMPAQ | COMPAQ | COMPAQ | COMPAQ | COMPAQ | COMPAQ | COMPAQ | GATEWAY | GATEWAY | COMPAQ | CMI | CMI | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | SILICON GRAPHIC | |
| Description | PC | SERVER | SC | PC | PC | <u>S</u> | 50" MONITOR | 50" MONITOR | 50" MONITOR | VCR | VCR | DISK DRIVE | DISK DRIVE | DISK DRIVE | DISK DRIVE | DISK ARRAY | DISK ARRAY | SERVER | SERVER | SERVER | SERVER | SERVER | TAPE DRIVE | RACK | PC | PC | LAPTOP COMPUTER | PC | PC | WORKSTATION | WORKSTATION | WORKSTATION | WORKSTATION | WORKSTATION | WORKSTATION | WORKSTATION | WORKSTATION | WORKSTATION | WORKSTATION | WORKSTATION | WORKSTATION | WORKSTATION | |
| Туре | PC | Server | PC | PC | PC | PC | Video Monitor | Video Monitor | Video Monitor | VCR | VCR | External Disk Drive | External Disk Drive | External Disk Drive | External Disk Drive | Аптау | Аптау | Server | Server | Server | Server | Server | External Tape Drive | Rack | Server | Server | Laptop | PC | PC | Workstation | Workstation | Workstation | Workstation | Workstation | Workstation | Workstation | Workstation | Workstation | Workstation | Workstation | Workstation | Workstation | |
| ion Class | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | NETWORK | NETWORK | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | ADP PERIPHERAL | MISC | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | |
| NEMS # Location | 4663-A105 | 4663-A109 | 4663-M200 | 4663-M200 | 4663-A109 | 4663-A109 | 4493-140 | 4493-140 | 4493-140 | 4493-140 | 4493-140 | 466 3-A109 | 4663-A109 | 4663-A114A | 4663-A282 | 4663-A109 | 4663-A109 | 4663-A109 | 466 3-A109 | 4663 -A109 | 4663-A109 | 4663-A109 | 4663 -A109 | 4663 -A282 | 466 3-A109 | 466 3-A109 | TZ-2000 | 466 3-A114 | 466 3-A114 | 466 3-A109 | 4663-A109 | 4663-A109 | 466 3-A109 | 466 3-A109 | 466 3-A109 | 466 3-A109 | 4663-A109 | TZ-2109 | 4663-A109 | TZ-2109 | TZ-2109 | 4663-A109 | |
| NEM | 2015469 | 2015470 | 2015494 | 2015495 | 2015521 | 2015522 | 2015523 | 2015524 | 2015525 | 2015527 | 2015532 | 2015557 | 2015558 | 2015559 | 2015560 | 2015577 | 2015578 | 2015602 | 2015603 | 2015604 | 2015605 | 2015606 | 2015607 | 2015621 | 2015644 | 2015645 | 2015698 | 2015754 | 2015755 | 2015823 | 2015824 | 2015825 | 2015826 | 2015827 | 2015828 | 2015829 | 2015830 | 2015831 | 2015832 | 2015833 | 2015834 | 2015835 | |

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| NEMS# | # Location | Class | Туре | Description | Manufacturer | N/S | Cost | Status |
|---------|----------------|------------------|---------------------|------------------|------------------|--------------|-----------|------------------|
| 2015836 | 4663-A109 CON | COMPUTER | Workstation | WORKSTATION | SILICON GRAPHIC | 0800690A1E19 | 10,000.00 | IN STORAGE |
| 2015837 | | | | WORKSTATION | SILICON GRAPHIC | 0800690A41A4 | 10,000.00 | IN STORAGE |
| 2015838 | | - | Computer Monitor | MONITOR | SILICON GRAPHIC | 210006179 | 0.00 | IN STORAGE |
| 2015839 | | ADP PERIPHERAL (| Computer Monitor | MONITOR | SILICON GRAPHIC | 307018428 | 1,718.00 | IN STORAGE |
| 2015840 | | Ξ. | Computer Monitor | MONITOR | SILICON GRAPHIC | 206008558 | 1,718.00 | IN STORAGE |
| 2015841 | | ADP PERIPHERAL (| Computer Monitor | 205000677 | SILICON GRAPHIC | 20500677 | 1,718.00 | IN STORAGE |
| 2015842 | 60 | ADP PERIPHERAL (| Computer Monitor | MONITOR | SILICON GRAPHIC | 307018652 | 1,718.00 | IN STORAGE |
| 2015843 | TZ-2109 ADI | ADP PERIPHERAL (| Computer Monitor | 20" MONITOR | SILICON GRAPHIC | 2416277 | 1,553.00 | IN USE |
| 2015844 | 4663-A109 ADI | ADP PERIPHERAL (| Computer Monitor | MONITOR | SILICON GRAPHIC | 7024181 | 1,006.00 | IN STORAGE |
| 2015845 | TZ-2031 ADI | ADP PERIPHERAL (| Computer Monitor | 20" MONITOR | SILICON GRAPHIC | 2066509 | 2,000.00 | MAINTENANCE SPAF |
| 2015846 | 4663-A109 ADI | ADP PERIPHERAL (| Computer Monitor | MONITOR | SILICON GRAPHIC | 2473189 | 1,553.00 | IN STORAGE |
| 2015847 | 4663-A109 ADI | ADP PERIPHERAL (| Computer Monitor | 20" MONITOR | SILICON GRAPHIC | 2441137 | 1,553.00 | IN STORAGE |
| 2015848 | 4663-A109 ADI | ADP PERIPHERAL (| Computer Monitor | 17" MONITOR | SILICON GRAPHIC | 2078516 | 2,000.00 | IN STORAGE |
| 2015849 | 4663-A109 ADI | ADP PERIPHERAL (| Computer Monitor | 20" MONITOR | SILICON GRAPHIC | 2471229 | 1,553.00 | IN STORAGE |
| 2015850 | TZ-2109 ADI | ADP PERIPHERAL (| Computer Monitor | MONITOR | SILICON GRAPHIC | 2457052 | 1,553.00 | IN USE |
| 2015851 | 4663-A109 ADI | ADP PERIPHERAL (| Computer Monitor | MONITOR | SILICON GRAPHIC | 205000767 | 1,718.00 | IN STORAGE |
| 2015852 | 4663-A109 ADI | ADP PERIPHERAL (| Computer Monitor | 20" MONITOR | SILICON GRAPHIC | 2009426 | 1,553.00 | IN STORAGE |
| 2015853 | 4663-A109 ADI | ADP PERIPHERAL (| Computer Monitor | MONITOR | SILICON GRAPHIC | 2027994 | 900.00 | IN STORAGE |
| 2015854 | 4663-A109 ADI | ADP PERIPHERAL (| Computer Monitor | 20" MONITOR | SILICON GRAPHIC | 2441139 | 1,553.00 | IN STORAGE |
| 2015855 | 4663-A109 ADI | ADP PERIPHERAL (| Computer Monitor | MONITOR | SILICON GRAPHIC | 2054337 | 2,000.00 | IN STORAGE |
| 2015856 | 4663-A109 ADI | ADP PERIPHERAL (| Computer Monitor | MONITOR | SILICON GRAPHIC | 2009189 | 1,553.00 | IN STORAGE |
| 2015857 | 4663-A109 ADI | ADP PERIPHERAL (| Computer Monitor | MONITOR | SILICON GRAPHIC | 205004511 | 1,718.00 | IN STORAGE |
| 2015858 | 4663-A109 ADI | ADP PERIPHERAL (| Computer Monitor | MONITOR | SILICON GRAPHIC | 3030137378 | 1,718.00 | IN STORAGE |
| 2015859 | 4663-A109 ADI | ADP PERIPHERAL (| Computer Monitor | MONITOR | SILICON GRAPHIC | 20300589 | 1,718.00 | IN STORAGE |
| 2015860 | 4663-A109 ADI | ADP PERIPHERAL (| Computer Monitor | MONITOR | SILICON GRAPHIC | Y1E005893 | 4,962.00 | IN STORAGE |
| 2015861 | TZ-2109 ADI | ADP PERIPHERAL (| Computer Monitor | MONITOR | SILICON GRAPHIC | 2450685 | 1,553.00 | IN USE |
| 2015970 | 4663-A114A NET | NETWORK S | Switch | SWITCH | CISCO SYSTEMS II | FAA0508W0FV | 2,006.00 | IN STORAGE |
| 2015971 | 4663-A114A NET | NETWORK | Switch | SWITCH | CISCO SYSTEMS II | FAA0508F07Q | 2,006.00 | IN STORAGE |
| 2015972 | 4663-A114A NET | NETWORK | Switch | SWITCH | CISCO SYSTEMS II | FAA0508W0FW | 2,006.00 | IN STORAGE |
| 2015973 | 4663-A114A NE | NETWORK S | Switch | SWITCH | CISCO SYSTEMS II | FAA0508G06Q | 2,006.00 | IN STORAGE |
| 2015974 | 4663-A114A NE | NETWORK S | Switch | SWITCH | CISCO SYSTEMS II | FAA0508F07E | 2,006.00 | IN STORAGE |
| 2015975 | 4663-A114A NE | NETWORK S | Switch | SWITCH | CISCO SYSTEMS II | FAA0407G07D | 2,006.00 | IN STORAGE |
| 2015976 | 4663-A114A NE | NETWORK S | Switch | SWITCH | CISCO SYSTEMS II | FAA0508W0E4 | 2,006.00 | IN STORAGE |
| 243852 | 4663-A105 ADI | ADP PERIPHERAL V | VT Terminal | SPARE OPS | DIGITAL EQUIPME | TA35370 | 634.00 | IN STORAGE |
| 243853 | 4663-A109 ADI | ADP PERIPHERAL V | VT Terminal | CP6 CONSOL | DIGITAL EQUIPME | TA35398 | 634.00 | IN USE |
| 244598 | 4663-A109 NET | NETWORK (| Coupler | CLUSTER | DIGITAL EQUIPME | FXA0911 | 6,023.00 | IN STORAGE |
| 246217 | 4663-M104 MISC | | Power Supply | POWER SUPPLY | LOCKHEED-MART | T8610384 | 2,000.00 | IN USE |
| 263986 | 4610-2053 NET | NETWORK | Router | ROUTER | DIGITAL EQUIPME | ASO17934 | 887.00 | IN USE |
| 264018 | 4650-A ADI | ADP PERIPHERAL V | VT Terminal Base VT | VT TERMINAL BASE | DIGITAL EQUIPME | AB43200KT3 | 954.00 | |
| 264090 | TR258 NET | NETWORK I | Repeater | REPEATER | DIGITAL EQUIPME | AS14029 | 2,816.00 | IN STORAGE |
| 264128 | 4612-26 COI | COMM EVIDS | VCR | VCR | PIONEER | FF3603138 | 1,208.00 | IN USE |
| 264350 | 4612-20 ADI | ADP PERIPHERAL (| Computer Monitor | MONITOR | DIGITAL EQUIPME | KG54733635 | 00.009 | IN USE |
| | | | | | | | | |

UMS Asset List

| Status | IN USE ELECTED NOT TO RE IN USE IN USE IN USE IN USE IN USE IN USE | MAINTENANCE SPAF IN USE | IN USE IN |
|-----------------|---|---|--|
| Cost | 1,664.00 2,121.00 954.00 1,000.00 907.00 907.00 | 2,375.00 2,375.00 3,170.00 2,600.00 0.00 1,300.00 1,300.00 1,300.00 1,300.00 2,045.00 2,045.00 1,021.00 | 4,021.00 0.00 0.00 1,270.00 8,320.00 8,320.00 2,550.00 8,616.00 0.00 5,630.00 4,657.00 4,657.00 13,671.00 6,730.00 995.00 21,861.00 1,900.00 1,150.00 |
| S/N | AG08000 B025203 Y5G069497 AB62401QB1 Y6F093915 Y6F093900 Y6F093895 | 2663 2663 5498 511 8170-0601 3373 AB51800046 AB51800047 AB518006K2 AB519006K2 AB51800QP4 TA31841 | CX92701535 TY55660 1945 13514744 7450297 7450292 7450292 7450306 71843 479 B013940 B025238 B078738 B191899 2031 1235 B080218 B084727 B011794 B011794 |
| Manufacturer | DIGITAL EQUIPME TEKTRONIX DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME | DATUM DATUM HEKIMIAN LABS SPECTRACOM COI DATUM DIGITAL EQUIPME | DATUM SUN DATUM DATUM DATUM DATUM DATUM SHARP CORP EFARION TEKTRONIX |
| Description | TS-E Tektronix Terminal MONITOR TERMINAL MONITOR MONITOR | IRIGAHDRS TIMING TEST EQUIPMENT WWVB GENERATOR TERMINAL | LA75 PRINTER TIMING TIMING TIMING TIMING TIMING TIMING GPS2 13 Inch Color Frequency Standard OSCOPE PRINTER OSCOPE PRINTER OSCOPE TEST EQUIPMENT Tektronix Terminal Tektronix Printer PMET TRANS CDT TERMINAL AMPLIFIER DCR SCOPE DCR SCOPE DCR SCOPE DCR SCOPE DCR SCOPE DCR SCOPE |
| Туре | Terminal Server Terminal Computer Monitor VT Terminal Base Computer Monitor Computer Monitor Computer Monitor | Teleconference Timing Test Equipment Timing Test Equipment VT Terminal Base Printer | Timing Timing Video Camera Timing Timing Timing Timing Timing Video Monitor Test Equipment Printer Test Equipment Printer Test Equipment |
| tion Class | NETWORK ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL | MISC MISC MISC MISC MISC MISC MISC ADP PERIPHERAL | NETWORK ADP PERIPHERAL MISC COMM EVIDS MISC MISC MISC MISC MISC MISC ADP PERIPHERAL MISC ADP PERIPHERAL MISC MISC MISC MISC MISC MISC MISC MISC |
| NEMS # Location | T.73030 4663-A280B 4663-M203 4663-M203 4663-M203 4663-M203 | 4663-M203 4663-A105 4663-A109 4603-A109 4207-107 4663-M203 4663-M203 4663-M203 4663-M203 4663-M203 4663-M203 4663-M203 4663-M203 | 4663-A282 4663-A282 4663-A114 4610-2073 4663-A109 4663-A109 4663-A010 4663-A010 4663-A109 4663-A286 4663-A286 4663-A286 4663-A286 4663-A286 4663-A286 4663-A286 4663-A282 4663-A282 4663-A282 |
| NEM | 264609 265316 266052 266117 266240 266253 266255 | 28622 28603 28602 28602 28602 28602 28801 28801 28830 28830 288316 288363 288363 288363 | 3327 33877 33873 33839 33640 33641 33641 33641 341797 539796 541009 541009 541043 541961 541962 |

| NEM | NEMS # Location | Class | Type | Description | Manufacturer | S/N | Cost | Status |
|--------|--------------------|----------------|---------------------|------------------------------|-----------------|-------------|-----------|------------------|
| | | | | | | | | |
| 541969 | 4663-A282 M | MISC | Test Equipment | AMPLIFIER | TEKTRONIX | B113810 | 1,450.00 | VERIFY STATUS |
| 541971 | | MISC | Test Equipment | HDRS SCOPE | TEKTRONIX | 131550 | 7,650.00 | IN USE |
| 542037 | 4663-A109 M | | Timing | Maintenance Spare | DATUM | 690 | 4,600.00 | MAINTENANCE SPAF |
| 542288 | 4663-A282 M | MISC | Test Equipment | DCR | TEKTRONIX | B056757 | 1,550.00 | VERIFY STATUS |
| 542579 | 4663-A105 M | MISC | Test Equipment | DATA ANALYZER | TEKTRONIX | 304106 | 3,965.00 | IN USE |
| 542603 | 4650-D CC | COMM EVIDS | Video Monitor | 25 Inch Color | CONRAC CORP | 445614 | 3,414.00 | OPERATIONAL SPAR |
| 543228 | 4663-A109 AI | ADP PERIPHERAL | Printer | PRINTER | DATAPRODUCTS | V02017 | 9,519.00 | IN USE |
| 54341 | 4663-A109 M | MISC | Test Equipment | OSCOPE | TEKTRONIX | | 0.00 | IN USE |
| 572911 | 4663-C104 M | MISC | Timing | SYNTHESIZER | HEWLETT PACKA | 1546 | 8,227.00 | IN USE |
| 621049 | 4663-A010 AI | ADP PERIPHERAL | Data Recorder | RECORDER | 3M | 6841 | 248.00 | IN USE |
| 623464 | 4663-M100A CC | COMM EVIDS | Video Monitor | 12 Inch Color in Chassis | SONY | 21134 | 1,080.00 | MAINTENANCE SPAF |
| 623479 | 4663-M108 M | MISC | Test Equipment | MONITOR | TEKTRONIX | B284240 | 1,567.00 | IN USE |
| 623981 | 4663-A010 M | MISC | Test Equipment | TEST SET | HEWLETT PACKAL | 0992A05152 | 1,055.00 | IN USE |
| 62632 | 4663-A282 AI | ADP PERIPHERAL | Computer Monitor | PC Monitor | HEWLETT PACKA | 2440A12621 | 635.00 | VERIFY STATUS |
| 62693 | 4663-A286 AI | ADP PERIPHERAL | Terminal | Tektronix Terminal | TEKTRONIX | B051643 | 25,000.00 | IN USE |
| 62694 | 4663-A124A AI | ADP PERIPHERAL | External Disk Drive | DISK DRIVE | TEKTRONIX | B010615EA | 3,000.00 | IN STORAGE |
| 65695 | 4663-A286 AI | ADP PERIPHERAL | Terminal | Tektronix Monitor | TEKTRONIX | B051643 | 6,058.00 | IN USE |
| 62925 | 4610-2053 NI | NETWORK | Repeater | REPEATER | DIGITAL EQUIPME | AS71407658 | 2,083.00 | IN USE |
| 63641 | 4663-A282 NI | NETWORK | Modem | MODEM | FIBERMUX | 716 | 1,750.00 | OPERATIONAL SPAR |
| 63905 | TZ-1030A AI | ADP PERIPHERAL | VT Terminal | DEC VT340 | DIGITAL EQUIPME | TA73909112 | 1,984.00 | IN USE |
| 63917 | 4663-M203 AI | ADP PERIPHERAL | VT Terminal | TERMINAL | DIGITAL EQUIPME | TA73908921 | 1,984.00 | IN USE |
| 63934 | 4663-M204 AI | ADP PERIPHERAL | VT Terminal | TERMINAL | DIGITAL EQUIPME | TA73909672 | 1,984.00 | IN USE |
| 63935 | TZ-3018 AI | ADP PERIPHERAL | VT Terminal | SPARE OPS | DIGITAL EQUIPME | TA73910022 | 1,984.00 | IN USE |
| 64217 | 4663-M203 AI | ADP PERIPHERAL | Printer | PRINTER | DIGITAL EQUIPME | HY49664 | 2,637.00 | IN USE |
| 64221 | 4663-M203 AI | ADP PERIPHERAL | Printer | PRINTER | DIGITAL EQUIPME | RI58032 | 2,637.00 | IN USE |
| 65524 | 4663-A000 NI | NETWORK | Modem | MODEM COMMUNICATION FIBERMUX | N FIBERMUX | 726 | 1,775.00 | OPERATIONAL SPAR |
| 65777 | TZ-2031 AI | ADP PERIPHERAL | Printer | LASER PRINTER | HEWLETT PACKA | 2652J64163 | 1,952.00 | IN STORAGE |
| 674598 | 4663-A105 M | MISC | Test Equipment | OSCOPE | TEKTRONIX | B045846 | 2,210.00 | IN STORAGE |
| 62659 | 4663-A109 M | MISC | Test Equipment | TEST SET | AYDIN CONTROL! | 604 | 5,000.00 | IN USE |
| 678439 | 4612 -26 CC | COMM EVIDS | Video Monitor | MONITOR | SONY | 208167 | 897.00 | IN USE |
| 678454 | 4612-1 CC | COMM EVIDS | Video Monitor | MONITOR | ZENITH | 8148920 | 309.00 | IN USE |
| 678603 | | COMM EVODS | Receiver | RECEIVER | GEN ELEC CO SUP | NONE | | IN USE |
| 679892 | 4612-24 M | MISC | Test Equipment | TEST UNIT | TEKTRONIX | B060172 | 31,622.00 | IN USE |
| 703709 | 4663-A282 NI | NETWORK | MUX | MULTIPLEXER | LOCKHEED-MART | 202-027 | 26,065.00 | IN USE |
| 728680 | 4663-A124A M | MISC | Test Equipment | OSCOPE | TEKTRONIX | B276701 | 3,795.00 | IN STORAGE |
| 729496 | 4663-A182 M | MISC | Test Equipment | MULTIMETER | TEKTRONIX | B045835 | 2,210.00 | IN USE |
| 730657 | TZ-2000C CC | COMPUTER | PC | PC | PIONEX | 3001593717 | 2,344.00 | IN USE |
| 730659 | TZ-1030A AI | ADP PERIPHERAL | Juke Box | Juke Box | SILICON GRAPHIC | 4007695 | 11,629.00 | IN USE |
| 731092 | TZ-3018 AI | ADP PERIPHERAL | External Tape Drive | TAPE DRIVE | DIGITAL EQUIPME | SPF6949 | 5,500.00 | IN USE |
| 731097 | 4663-M203 AI | ADP PERIPHERAL | VT Terminal Base | TERMINAL | DIGITAL EQUIPME | AB443700H23 | 1,300.00 | IN USE |
| 733008 | 4663-M203 AI | ADP PERIPHERAL | Computer Monitor | MONITOR | DIGITAL EQUIPME | 049600 | 2,895.00 | IN USE |
| 733133 | 4663-M203 AI | ADP PERIPHERAL | VT Terminal Base | TERMINAL | DIGITAL EQUIPME | AB43802UU4 | 1,300.00 | IN USE |

| Status | IN USE IN USE IN USE IN USE IN USE IN USE IN STORAGE MAINTENANCE SPAF IN USE IN | 5/22/2001 |
|-----------------|--|-----------------|
| Cost | 2,980.00 2,980.00 1,300.00 2,980.00 1,300.00 1,300.00 1,300.00 1,300.00 1,300.00 2,280.00 4,000.00 1,895.00 4,000.00 1,500.00 2,180.00 6,274.00 6,274.00 6,300.00 1,092.00 1,092.00 1,092.00 1,092.00 1,092.00 1,092.00 2,047.00 | |
| N/S | AB43801749 AB43803171 AB43803171 AB43803171 AB43803171 AB43803171 AB438039K6 AB44100114 155 241 0042955 3407 B257587 B10 B11 TA82829995 TA82829998 TA82830020 TA82830020 TA82830277 TA82830277 TA82830277 TA82830262 TA82830262 TA82830262 TA82830262 TA82830262 TA82830262 TA82830262 TA82830263 TA82830263 TA82830263 TA82830263 TA82830263 TA82830263 TA82830263 TA82830263 TA828308373 B83800371 | |
| Manufacturer | DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME DIGITAL EQUIPME DATACHRON INC BM DATACHRON INC IBM DATACHRON INC IBM DATACHRON INC IBM TEKTRONIX TAUTRON TAUTRON TAUTRON TAUTRON TAUTRON TAUTRON TAUTRON TAUTRON TELECOMMUNICA PRICE COMPUTER TELECOMMUNICA PRICE COMPUTER TELECOMMUNICA PRICETT PACKA DIGITAL EQUIPME DATUM DIGITAL EQUIPME DATUM DIGITAL EQUIPME | 155 |
| Description | TERMINAL DIGITAL EQ TELEMETRY DIGITAL EQ Maintenance Spare DATACHROI TIMING DATACHROI TIMING DATACHROI TIMING DATACHROI TIMING DATACHROI TAMPLIFIER TEKTRONIX AMPLIFIER TEKTRONIX AMPLIFIER TEKTRONIX AMPLIFIER TEKTRONIX TEST EQUIPMENT TAUTRON VCR TEMPONER SONY ANALYZER HEWLETT P, VT TERMINAL BASE DIGITAL EQ Loran Frequency Standard VT TERMINAL BASE DIGITAL EQ CLOCK DATUM VT TERMINAL BASE DIGITAL EQ CLOCK DATUM VT TERMINAL BASE DIGITAL EQ CONSOLE 1 TERMINAL DIGITAL EQ CORRECTOR STAUR FOR-A CORE CORRECTOR STAUR FOR-EBROI STAGE Frequency Mixer STAUR BROI STAGE Frequency Mixer | Page 100 of 155 |
| Type | VT Terminal Base Timing Test Equipment Test Equipment Test Equipment Test Equipment Test Equipment Test Equipment Video Monitor Test Equipment Poc Printer VCR Printer VCR Printer VCR Printer VCR Printer VT Terminal Receiver Test Equipment Modem MUX MUX Terminal Base Timing VT Terminal Test/SIM Box Audio Mixer | |
| ion Class | ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL ADP PERIPHERAL MISC MISC MISC MISC MISC MISC MISC MISC | |
| NEMS # Location | 4663-M203 4663-M203 4663-M203 4663-M203 4663-M203 4663-M203 4663-M203 4663-A109 4663-A109 4663-A109 4663-A109 4663-A109 4663-A109 4663-A010 | et List |
| NEM | 733135 733136 733139 733140 733149 733179 8325 8325 83258 835689 835768 835768 835768 835789 835789 835789 835788 855893 855893 | MS Asset List |

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| 3 | |
| 2 | |
| 47 | |

| · | | | | | | 112.00 IN USE | 112.00 IN USE | 112.00 VERIFY STATUS | 342.00 IN USE | | | | 189.00 NEW EQUIPMENT | | _ | | | | | | | | | | | | | | | _ | _ | | | | | | | | | | | · |
|--------------------------|---|--|--|--|--|--|--|---|--|--|--|---|--|--|--|--|--|---|--|---|--|--|---|--|---|---|---|---|---|---|---|--|---|---|--|---|---|--|---|--|---|--|
| NONE 3,8 | | | | AT09102713 3,8 | A6129 2,1 | A6125 2,1 | A6141 2,1 | A6137 2,1 | 38146 1,3 | 572083 572 | 3389 5,8 | 220G0451 1,2 | 07004489C 4,1 | 1951335441 3,2 | 00B0D0016F8F | | | N/A | 00B0D0016F7B | | 25681682449 3,2 | | | | | | | | | | | 14219238160C | 14219238135 | 14219238041 | 14219238071 | 14219238139 | 14219238006 | 14219238004 | 14219238023 | 14219238073 | 14219238037 | |
| THORN EMI | PHOENIX MICROS | HEWLETT PACKA | TEKTRONIX | WIN LABORATOR | PANASONIC | ATLANTIC RESEA | ATLANTIC RESEA | ATLANTIC RESEA | PESA ELECTRONIC | FUJINON | HEWLETT PACKAL | SUN | NEC CORP | DELL | DELL | DELL | DELL | DELL | DELL | DELL | DELL | DELL | DELL | DELL | DELL | PRINCETON GRAP | PESA ELECTRONIC | PESA ELECTRONIC | PESA ELECTRONIC | PESA ELECTRONIC | PESA ELECTRONIO | PESA ELECTRONIO | PESA ELECTRONIC | PESA ELECTRONIC | PESA ELECTRONIC | PESA ELECTRONIO | PESA ELECTRONIC | PESA ELECTRONIO | PESA ELECTRONIO | PESA ELECTRONIC | PESA ELECTRONIO | |
| TAPE DRIVE | TEST SET | FREQUENCY COUNTER | DATA ANALYZER | PC Computer | RECEIVER | RS530 Patch Panel | RS530 Patch Panel | PATCH PANEL | RCP | LENS | TEST SET | DISK DRIVE | PROJECTOR | LAPTOP | DOCKING STATION | 19" MONITOR | LAPTOP | KEYBOARD | DOCKING STATION | 19" MONITOR | LAPTOP | KEYBOARD | DOCKING STATION | 19" MONITOR | KEYBOARD | PC Monitor | RCP | RCP | RCP | RCP | RCP | RCP | RCP | RCP | RCP | RCP | RCP | RCP | RCP | RCP | RCP | |
| External Tape Drive | Test Equipment | Test Equipment | Test Equipment | PC | Receiver | Patch Panel | Patch Panel | Patch Panel | Rotary Control Panel | Video Camera | Test Equipment | External Disk Drive | Presenter | Laptop | Rack | Computer Monitor | Laptop | Keyboard | Rack | Computer Monitor | Laptop | Keyboard | Rack | Computer Monitor | Keyboard | Computer Monitor | Rotary Control Panel | Rotary Control Panel | Rotary Control Panel | | Rotary Control Panel | Rotary Control Panel | Rotary Control Panel | Rotary Control Panel | Rotary Control Panel | Rotary Control Panel | Rotary Control Panel | Rotary Control Panel | Rotary Control Panel | Rotary Control Panel | Rotary Control Panel | |
| ADP PERIPHERAL | MISC | MISC | MISC | COMPUTER | COMM EVODS | NETWORK | NETWORK | NETWORK | COMM EVIDS | COMM EVIDS | MISC | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | MISC | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | MISC | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | MISC | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMIM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | |
| 859955 4663- A282 | 860041 4663-A010 | 860723 TZ-3018 | 860875 4663-A124A | 8651 TZ-2108 | 9254 4663-A010 | 9260 4663-A010 | 9264 4663-A010 | 9266 4663 -A282 | 9545 4663 -A286 | 9597 4612-24 | 9722 4663 -A 010 | 9765 4663-A012 | 98014571 TZ-1000 | 98020490 TZ-2000 | 98020492 TZ-2000 | 98020493 TZ-2000 | 98020494 TZ-1000 | 98020495 TZ-1000 | 98020496 TZ-1000 | 98020497 TZ-1000 | 98020498 TZ-1000 | 98020499 TZ-1000 | 98020500 TZ-1000 | 98020501 TZ-1000 | 98030491 TZ-2000 | 4 | | | | | | | | | 9912 4663 -B204 | 9913 4663 -M203 | 9914 4663 -M203 | 9915 4663 -M203 | 9916 4663 -M203 | 9917 4663 -A286 | 9918 4663-M100A | |
| | 4663-A282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN EMI NONE 3,850.00 | 4663-A282ADP PERIPHERALExternal Tape DriveTAPE DRIVETHORN EMINONE3,850.004663-A010MISCTest EquipmentTEST SETPHOENIX MICROS24475,995.00 | 4663-A282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN EMI NONE 3,850.00 4663-A010 MISC Test Equipment TEST SET PHOENIX MICROS 2447 5,995.00 TZ-3018 MISC Test Equipment FREQUENCY COUNTER HEWLETT PACKAI 2832A01445 4,929.00 | 4663-A282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN EMI NONE 3,850.00 4663-A010 MISC Test Equipment TEST SET PHOENIX MICROS 2447 5,995.00 TZ-3018 MISC Test Equipment FREQUENCY COUNTER HEWLETT PACKAI 2832A01445 4,929.00 4663-A124A MISC Test Equipment DATA ANAL YZER TEKTRONIX 304106 2,520.00 | 4663-A282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN EMI NONE 3,850.00 4663-A010 MISC Test Equipment TEST SET PHOENIX MICROS 2447 5,995.00 TZ-3018 MISC Test Equipment FREQUENCY COUNTER HEWLETT PACKA 2832A01445 4,929.00 4663-A124A MISC Test Equipment DATA ANALYZER TEKTRONIX 304106 2,520.00 TZ-2108 COMPUTER PC PC Computer WIN LABORATOR AT09102713 3,845.00 | 4663-A282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN EMI NONE 3,850.00 4663-A010 MISC Test Equipment TEST SET PHOENIX MICROS 2447 5,995.00 TZ-3018 MISC Test Equipment FREQUENCY COUNTER HEWLETT PACKAl 2832A01445 4,929.00 4663-A124A MISC Test Equipment DATA ANALYZER TEKTRONIX 304106 2,520.00 TZ-2108 COMPUTER PC PC Computer WIN LABORATORI AT09102713 3,845.00 4663-A010 COMM EVODS Receiver RECEIVER PANASONIC A6129 2,112.00 | 4663-A282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN EMI NONE 3,850.00 4663-A010 MISC Test Equipment TEST SET PHOENIX MICROS 2447 5,995.00 TZ-3018 MISC Test Equipment FREQUENCY COUNTER HEWLETT PACKAl 2832A01445 4,929.00 4663-A124A MISC Test Equipment DATA ANALYZER TEKTRONIX 304106 2,520.00 TZ-2108 COMPUTER PC PC Computer WIN LABORATORI AT09102713 3,845.00 4663-A010 COMM EVODS Receiver RECEIVER PANASONIC A6129 2,112.00 4663-A010 NETWORK Patch Panel RS530 Patch Panel ATLANTIC RESEA A6125 2,112.00 | 4663-A282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN EMI NONE 3,850.00 4663-A010 MISC Test Equipment TEST SET PHOENIX MICROS 2447 5,995.00 TZ-3018 MISC Test Equipment FREQUENCY COUNTER HEWLETT PACKAl 2832A01445 4,929.00 4663-A124A MISC Test Equipment DATA ANALYZER TEKTRONIX 304106 2,520.00 TZ-2108 COMPUTER PC Computer WIN LABORATORI AT09102713 3,845.00 4663-A010 COMM EVODS Receiver RECEIVER PANASONIC A6129 2,112.00 4663-A010 NETWORK Patch Panel RS530 Patch Panel ATLANTIC RESEA A6141 2,112.00 | 4663-A282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN EMI NONE 3,850.00 4663-A010 MISC Test Equipment TEST SET PHOENIX MICROS 2447 5,995.00 TZ-3018 MISC Test Equipment FREQUENCY COUNTER HEWLETT PACKAl 2832A01445 4,929.00 4663-A124A MISC Test Equipment DATA ANALYZER TEKTRONIX 304106 2,520.00 TZ-2108 COMPUTER PC PC Computer WIN LABORATORI AT09102713 3,845.00 4663-A010 COMM EVODS Receiver RECEIVER PANASONIC A6129 2,112.00 4663-A010 NETWORK Patch Panel RS530 Patch Panel ATLANTIC RESEA A6141 2,112.00 4663-A282 NETWORK Patch Panel PATCH PANEL ATLANTIC RESEA A6137 2,112.00 | 4663-A282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN EMI NONE 3,850.00 4663-A010 MISC Test Equipment TEST SET PHOENIX MICROS 2447 5,995.00 TZ-3018 MISC Test Equipment FREQUENCY COUNTER HEWLETT PACKAJ 2832A01445 4,929.00 4663-A124A MISC Test Equipment DATA ANALYZER TEKTRONIX 304106 2,520.00 1T2-2108 COMPUTER PC PC Computer WIN LABORATORI A109102713 3,845.00 4663-A010 NETWORK Patch Panel RS530 Patch Panel ATLANTIC RESEA A6129 2,112.00 4663-A028 NETWORK Patch Panel RS530 Patch Panel ATLANTIC RESEA A6141 2,112.00 4663-A286 COMM EVIDS Rotary Control Panel RCP PESA ELECTRONIC 38146 1,342.00 | 4663-A282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN EMI NONE 3,850.00 4663-A010 MISC Test Equipment TEST SET PHOENIX MICROS 2447 5,995.00 TZ-3018 MISC Test Equipment FREQUENCY COUNTER HEWLETT PACKAJ 2832A01445 4,929.00 4663-A124A MISC Test Equipment DATA ANALYZER TEXTRONIX 304106 2,520.00 TZ-2108 COMPUTER PC PC Computer WIN LABORATORI A109102713 3,845.00 4663-A010 NETWORK Patch Panel RS530 Patch Panel ATLANTIC RESEA A6129 2,112.00 4663-A282 NETWORK Patch Panel PATCH PANEL ATLANTIC RESEA A6137 2,112.00 4663-A286 COMM EVIDS Rotary Control Panel RCP PESA ELECTRONIC 38146 1,342.00 4612-24 COMM EVIDS Video Camera LENS FUJINON 572083 7,750.00 | 4663-A282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN EMI NONE 3,850.00 4663-A010 MISC Test Equipment TEST SET PHOENIX MICROS 2447 5,995.00 TZ-3018 MISC Test Equipment FREQUENCY COUNTER HEWLETT PACKAJ 2832A01445 4,929.00 4663-A124A MISC Test Equipment DATA ANALYZER TEKTRONIX 304106 2,520.00 4663-A010 COMMEVODS Receiver PC Computer WIN LABORATORI AT09102713 3,845.00 4663-A010 NETWORK Patch Panel RS530 Patch Panel ATLANTIC RESEA A6125 2,112.00 4663-A282 NETWORK Patch Panel RS530 Patch Panel ATLANTIC RESEA A6137 2,112.00 4663-A286 COMM EVIDS Rotary Control 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2447 5,950.00 7L2-3018 MISC Test Equipment FREQUENCY COUNTER HEWLETT PACKAI 2832A01445 4,929.00 4663-A124A MISC Test Equipment DATA ANALYZER HEWLETT PACKAI 304106 2,520.00 7L2-2108 COMPUTER PC PC Computer WIN LABORATORI AT09102713 3,845.00 4663-A010 OOMM EVODS Receiver RCCEIVER PANASONIC A6129 2,112.00 4663-A010 NETWORK Patch Panel RS530 Patch Panel ATLANTIC RESEA A6131 2,112.00 4663-A282 NETWORK Patch Panel PATCH PANEL ATLANTIC RESEA A6137 2,112.00 4663-A286 COMM EVIDS Video Camera LENS FUJINON 572083 7,750.00 4663-A24 ADP PERIPHERAL External Disk Drive PROJECTOR SUN </th <th>4663-A282 ADP PERIPHERAL External Tape Drive TAPE DRUVE THORN EMI NONE 3,850.00 4663-A010 MISC Test Equipment TEST SET PHOENIX MICROS 2447 5,955.00 7L-3018 MISC Test Equipment FREQUENCY COUNTER HEWLETT PACKAl 2832A01445 4,929.00 4663-A124A MISC Test Equipment DATA ANALYZER TEKTRONIX 304106 2,520.00 4663-A010 COMPUTER PC PC Computer WIN LABORATORI AT09102713 3,845.00 4663-A010 NETWORK Patch Panel RECEIVER 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ATLANTIC RESEA A6137 1,750.00 4663-A010 MISC Test Equ</th> <th>4653-A282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN EMI NONE 3850.00 4663-A010 MISC Test Equipment TEST SET PHOENIX MICROS 247 5,995.00 712-3018 MISC Test Equipment FREQUENCY COUNTER HEWLETT PACKA 2832A01445 4,929.00 4663-A124A MISC Test Equipment DATA ANALYZER TEKTRONIX 304106 2,520.00 4663-A010 COMM EVODS Receiver PC Computer WIN LABORATORI AT09102713 3,845.00 4663-A010 NETWORK Patch Panel RS530 Patch Panel ATLANTIC RESEA A6129 2,112.00 4663-A010 NETWORK Patch Panel RS530 Patch Panel ATLANTIC RESEA A6137 2,112.00 4663-A010 NETWORK Patch Panel RS530 Patch Panel ATLANTIC RESEA A6137 2,112.00 4663-A012 MISC Test Equipment TEST ECTRONIC A6137 1,12.00 4663-A012 MISC Test Equipment TEST ECTRONIC A6137</th> <th>4663-A282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN EMI NONE 3,850.00 4663-A010 MISC Test Equipment TEST SET PHOENIX MICROS 2447 5,995.00 1Tz-3018 MISC Test Equipment FREQUENCY COUNTER HEWLETT PACKAI 2832A01445 4,929.00 4663-A124A MISC Test Equipment DATA ANALYZER TEKTRONIX 304106 2,520.00 4663-A010 MISC Receiver PEC Computer WIN LABORATORI A7103102713 3,845.00 4663-A010 NETWORK Patch Panel RS530 Patch Panel A71LANTIC RESEA A6129 2,112.00 4663-A010 NETWORK Patch Panel RS530 Patch Panel A71LANTIC RESEA A6134 2,112.00 4663-A028 NETWORK Patch Panel PATCH PANEL A71LANTIC RESEA A6142 2,112.00 4663-A028 NETWORK Patch Panel PROF A71LANTIC RESEA A6141 2,112.00 4663-A010 MISC Test Equipment TEST SET HEW</th> <th>4663-A282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN BMI NONE 3,850.00 4663-A010 MISC Test Equipment TEST SET PHOENIX MICROS 2447 5,995.00 1 712-3018 MISC Test Equipment FREQUENCY COUNTER HEWLETT PACKAJ 2832A01445 4,929.00 1 4663-A010 MISC Test Equipment DATA ANALYZER TEKTRONIX 304106 2,520.00 1 4663-A010 COMME EVODS Receiver PC PC PC A612 2,112.00 1 4663-A010 NETWORK Patch Panel RS530 Patch Panel A7LANTIC RESEA A6137 2,112.00 1 4663-A282 NETWORK Patch Panel RS530 Patch 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Equipment TEST SET PHOENIX MICROS 2447 5,995.00 1Z-3018 MISC Test Equipment PREQUENCY COUNTER HEWLETT PACKA 2823-A01445 4,922.00 4663-A010 COMM EVORS Receiver PCComput PCComput A6129 2,112.00 4663-A010 COMM EVODS Receiver RECEIVER PANASONIC A6129 2,112.00 4663-A010 NETWORK Patch Panel RS530 Patch Panel ATLANTIC RESEA A6129 2,112.00 4663-A282 NETWORK Patch Panel RS530 Patch Panel ATLANTIC RESEA A6137 2,112.00 4663-A286 NETWORK Patch Panel RS530 Patch Panel ATLANTIC RESEA A6137 2,112.00 4663-A286 NETWORK Patch Panel RS530 Patch Panel ATLANTIC RESEA A6137 2,112.00 4663-A010 NISC Rook Evorcy RCCORP RASA</th><th>4653-A282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN BMI NONE 3,850.00 4663-A010 MISC Test Equipment TEST SET PHOENIX MICROS 2447 5,995.00 72-3018 MISC Test Equipment FREQUENCY COUNTER FIEWLETT PACKA 283A01445 4,925.00 4663-A124A MISC Test Equipment PATA ANALYZER TEKTRONIX 304106 2,520.00 4663-A010 COMME VODS Receiver PC Computer PATA ANALYZER A109.0713 3,845.00 4663-A010 NETWORK Patch Panel RS530 Patch Panel A71LANTIC RESEA A6129 2,112.00 4663-A282 NETWORK Patch Panel RS530 Patch Panel A71LANTIC RESEA A6139 2,112.00 4663-A282 NETWORK Patch Panel RS530 Patch Panel A71LANTIC RESEA A6139 2,112.00 4663-A282 NETWORK Patch Panel RS530 Patch Panel A71LANTIC RESEA A6131 2,112.00 4663-A282 NESTRONIA PRESEA LECTRONII RS8</th><th>4663-A282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN BMI NONE 3,850.00 4663-A010 MISC Test Equipment TEST SET PHOENIX MICROS 2447 5,995.00 4663-A014 MISC Test Equipment TEST SET PHOENIX MICROS 2447 5,995.00 4663-A014 MISC Test Equipment DATA ANALYZER TEKTRONIX 3041045 5,995.00 4663-A010 COMMEYODS Receiver PC Computer TILL A60.29 2,112.00 4663-A010 NETWORK Patch Panel RCS30 Patch Panel ATLANTIC RESEA A613 2,112.00 4663-A010 NETWORK Patch Panel RCS30 Patch Panel ATLANTIC RESEA A613 2,112.00 4663-A010 NETWORK Patch Panel RCP PCCOMPUTER ATLANTIC RESEA A613 2,112.00 4663-A010 NISC COMM EVIDS Reciupment TEST SET FUJINON 3146 1,242.00 1,120 4663-A010 AIDP PERIPHERAL Laptop</th><th>4663-A282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN BMI NONE 3,850.00 1653-A010 MISC Test Equipment TEST SET PHOENIX MICROS 2447 5,995.00 172-3018 MISC Test Equipment PREQUENCY COUNTER HEWLETP PACKA 2832A01445 5,995.00 172-3018 COMMUTER Pacciver PECGUNCY COUNTER HEWLETP PACKA 3,44106 2,200.00 4663-A010 COMMUTCR Pacch Panel PRCEIVER PALABORATOR A6129 2,112.00 4663-A010 NETWORK Patch Panel RS330 Patch Panel ATLANTIC RESEA A613 2,112.00 4663-A010 NETWORK Patch Panel RS330 Patch Panel ATLANTIC RESEA A613 2,112.00 4663-A010 NETWORK Patch Panel RS67 PESA ELECTRONIC A613 2,112.00 4663-A010 ADP PERIPHERAL External Disk Drive PROCKING SIATOR A614 1,134.00 4663-A010 ADP PERIPHERAL External Disk Drive PROCKING SIATOR A614</th><th>4663-A28Z ADP PERIPHERAL External Tape Drive TAPE DRIVE THORNE MISC THORNE MISC 3497 595 00 17-2108 MISC Test Equipment TEST SET PHOENIX MICROS 2447 595 00 17-2108 MISC Test Equipment TEST SET THORNIX MICROS 3447 595 00 17-2108 MISC Test Equipment DATA ANALYZER TEKTRONIX 3404106 2,500 4663-A010 COMPUTER PRECEIVER WINLABORATORI AT09102713 3,85.00 4663-A010 NETWORK Parch Panel RECEIVER ATLANTIC RESEA A613 2,112.00 4663-A022 NETWORK Parch Panel RCOOPAD PANEL ATLANTIC RESEA A613 2,112.00 4663-A030 NETWORK Parch Panel RCP PRATCH PANEL ATLANTIC RESEA A613 2,112.00 4663-A030 NETWORK Parch Panel RCP PRATCH PANEL ATLANTIC RESEA A613 2,112.00 4663-A030 ADR PERIPHERAL Test Equipment TEST SET</th><th>4663-A282 ADP PERIPHERAL Extendi Tage Drive TAPE DRIVE THORN BMI NONE 3,850.00 4663-A010 MISC Test Equipment TEST SET PHOBNIX MCROS 2447 5,995.00 4663-A010 MISC Test Equipment FREQUENCY COUNTEY RECHYL 3,830.00 2,500.00 172-2108 COMPUTER PC Computer PC Computer A112.00 2,500.00 4663-A010 NETWORK Patch Panel PC Computer PC Computer A712.01 A112.00 4663-A282 COMPUTER Patch Panel RS530 Patch Panel ATLANTIC RESEA A613 2,112.00 4663-A282 NETWORK Patch Panel RS530 Patch Panel ATLANTIC RESEA A613 2,112.00 4663-A282 NETWORK Patch Panel RS530 Patch Panel ATLANTIC RESEA A613 2,112.00 4663-A282 NETWORK Patch Panel PATCH PANEL ATLANTIC RESEA A614 2,112.00 4663-A282 NETWORK Patch Panel TEST SET FULLANTIC RESEA</th><th>6653-A282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN BMI NONE 385.00 4663-A010 MISC Test Equipment TEST SET PHOENIX MCROS 2447 595.00 4663-A010 MISC Test Equipment FREQUENCY COUNTER HEMLETT PACKAI 2832401445 595.00 4663-A010 COMPUTER Pect Equipment PC Computer TEST EQUIPMENT Arith AND CRATOR <t< th=""><th>663-A282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN BMI NONE 3,850.00 4663-A010 MISC Test Equipment TEST SET PHOENIX MICKS 2447 5,995.00 12-2018 MISC Test Equipment FREQUENCY COUNTER HEWLETT PACKA 2847 5,995.00 12-2018 COMPUTER Test Equipment FRECHENCR A109102713 3,855.00 12-2018 COMPUTER PC PC Computer WIN LABORATORI A11200 2,200.00 4663-A010 OMPUTER PC Computer PC Computer A112ANITIC RESEA A613 2,112.00 4663-A201 NETWORK Patch Panel RS530 Patch Panel A71AANITIC RESEA A614 1,120 4663-A202 COMM EVIDS Rotary Control Panel RTS30 Patch Panel A71AANITIC RESEA A614 1,120 4663-A208 COMM EVIDS Video Camera LRP PECTOR A71AANITIC RESEA A614 1,120 4663-A010 MISC ADP PERIPHERAL Recapitor PECTOR</th><th>463-A282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN BMI NONE 3,850 00 4653-A1018 MISC Test Equipment TEST SET PHOENIX MICKAS 2447 5,955 00 4653-A1018 MISC Test Equipment TEST SET PHOENIX ALRORATOR 232A01445 5,955 00 4653-A124 MISC Test Equipment DATA ANALYZER PHOENIX 3447 5,955 00 172-2108 COMMENDIS Receiver PECOmputer VINI LABORATOR A10159 2,112.00 4663-A010 COMM EVOIDS Receiver RECEIVER PATCH PANEL A71ANITC RESEA A613 2,112.00 4663-A228 COMM EVIDS Patch Panel RS350 Panch Panel A71ANITC RESEA A613 1,112.00 4663-A228 COMM EVIDS Patch Panel RS350 Panch Panel A71ANITC RESEA A614 1,120.00 4663-A286 COMM EVIDS Patch Panel RS350 Panch Panel A71ANITC RESEA A614 1,120.00 4663-A201 A1200 A120 A120</th><th>4653-A222 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN BMI NONE 3.85000 4663-A010 MISC Test Equipment TEST SET PHORN MACK 2.447 5.9500 4663-A010 MISC Test Equipment PECCAMPACY COUNTER TEST SET 4.920 2.5200 172-3018 COMAR LOUS Receiver PC Compan MISC 7.81 Equipment PC Compan A6129 2.11200 4663-A010 NETWORK Parch Panel RS530 Parch Panel RTANASONTOR A6129 2.11200 4663-A010 NETWORK Parch Panel RS530 Parch Panel A71ANTIC RESEA A6131 2.11200 4663-A286 COMM EVIDS Rotary Coartol Panel PRCP PROPERTIFIERAL Receipt A6132 2.11200 4663-A286 COMM EVIDS Rotary Coartol Panel PROPEZIOR A71ANTIC RESEA A6131 2.1200 4663-A280 COMM EVIDS Rotary Coartol Panel PROPEZIOR A71ANTIC RESEA A6131 2.1200 4663-A010 ADP PERIPHER</th><th>4663-A282 ADP PERIPHERAL External Tage Drive TAPE DRIVE THORN EMI NONE 3,850.00 72-3018 MISC Test Equipment TEST SET PHOLINIX MISC 3-447 5,950.00 72-3018 MISC Test Equipment TEST SET PHOLINIX 3-441.06 5,950.00 4663-A010 COMPUTER PECUPURE FIRCHINA 3-441.06 5,950.00 4663-A010 COMPUTER PECUPURE FIRCHINA 4613-9 2,112.00 4663-A010 NETWORK Parch Panel RS530 Pach Panel A11-ANTIC RESEA A613-3 2,112.00 4663-A020 COMMEVIDS Parch Panel RS530 Pach Panel A11-ANTIC RESEA A613-3 1,12.00 4663-A020 NETWORK Parch Panel PATCH PANEL A11-ANTIC RESEA A613-3 1,12.00 4663-A010 NETWORK Parch Panel PATCH PANEL A11-ANTIC RESEA A613-3 1,12.00 4663-A010 ADP PERIPHERAL Research PATCH PANEL A11-ANTIC RESEA A613-1 1,12.00</th><th>663-4282 ADP PERIPHERAL External Tage Drive TAPE DRIVE THORN EMI NONE 385000 72-3018 MISC Test Equipment TEST STR PHORNIX 3447 59500 72-3018 MISC Test Equipment TEST STR PHORNIX 304106 5,250.00 4663-A010 COMPUTER RECURINER PPCOmputer TEST STR 46129 1,120.00 4663-A010 NETWORK Parich Panel PCOmputer TEST STR A6129 2,112.00 4663-A010 NETWORK Parich Panel PRS30 Parich Panel A71.ANTIC RESEA A613 2,112.00 4663-A286 NETWORK Parich Panel PROJECTION A613 2,112.00 4663-A286 COMM EVIDS Video Camera LLATIC RESEA A613 1,12.00 4663-A286 COMM EVIDS Video Camera LLATIC RESEA A613 1,12.00 4663-A280 ADE PERIPHERAL PROPERTY PROPERTY A71.ANTIC RESEA A613 1,12.00 4663-A010 ADE PERIPHERAL<!--</th--><th>4663-A222 ADP PERIPHEAL External Tape Drive TAPE DRUNE THORN BMI NONE 3,850.00 4663-A1034 MISC Test Equipment REQUIRGY COLONTER HEAPLETT PACKA 323,A01445 452.50 72-3108 MISC Test Equipment REQUIRGY COLONTER HEAPLETT PACKA 329,4004 5,595.00 4663-A104 MISC Test Equipment PRC Compane PALL PARCA 329,4004 5,202.00 4663-A201 COMPUTER Pach Pamel PRC COMPAND ANIL ABONG TEST A613 2,112.00 4663-A202 NETWORK Pach Pamel RS30 Pach Pamel A71AANIT RESEA A613 2,112.00 4663-A202 NETWORK Pach Pamel RS30 Pach Pamel A71AANIT RESEA A613 2,112.00 4663-A202 NETWORK Pach Pamel RS30 Pach Pamel A71AANIT RESEA A613 2,112.00 4663-A202 MISC PALL PALLANTER RESEA A613 1,120 4663-A202 MISC PALLANTER RESEA A613 1,120</th><th>465-A282 ADP PERIPHERAL Excented Trest Equipment TAPE DRIVE THORN BMI NONE 3,8500 72-3018 MISC Test Equipment REQUIRCY COLNATE HEMPERIX PACKAL 3340164 5,9550 72-3018 MISC Test Equipment REQUIRCY COLNATE HEMPERIX PACKAL 3340164 5,950 4663-A010 COMMEYORS Receiver PCOMMEYOR A613 3,411 3,520 4663-A010 NETWORK Pauch Pauel RCS30 Pauch Pauel A71AMIC RESEA A613 2,112.00 4663-A022 NETWORK Pauch Pauel RS30 Pauch Pauel A71AMIC RESEA A613 2,112.00 4663-A022 NETWORK Pauch Pauel RRS30 Pauch Pauel A71AMIC RESEA A613 2,112.00 4663-A022 NETWORK Pauch Pauel RRS30 Pauch Pauel A71AMIC RESEA A613 2,112.00 4663-A010 NETWORK Pauch Pauel RRCP RRS30 Pauch Pauel A71AMIC RESEA A613 2,120.00 4663-A010 NEDWORK Pauch Pauel RRCP</th><th>465-A282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN BMI NONE 3,850,00 12-3018 MISC Test Equipment TEST Equipment TEST EQUIPMENT 3,840,00 4,550,00 12-3018 MISC Test Equipment REQUENCY CORNER TEST EQUIPMENT 3,840,00 2,520,00 4663-A010 COMPUTER PECT PRESSO Pach Panel ATTA MALYZER TEST EQUIPMENT 3,840,00 2,112.00 4663-A010 NETWORK Panch Panel RSS30 Pach Panel ATTA MICH RESEA A613 2,112.00 4663-A022 NETWORK Panch Panel RSS30 Pach Panel ATTA MICH RESEA A613 2,112.00 4663-A010 NETWORK Panch Panel RSS30 Pach Panel ATTA MICH RESEA A613 2,112.00 4663-A022 NETWORK Panch Panel RACTOH PANEL ATTA MICH RESEA A613 1,120.0 4663-A010 MISC TEST EQUIPMENT ATTA MICH RESEA A613 1,120.0 4663-A010 MISC TEST EQUIPMENT A100 A11,00 A11,00</th><th>665-4282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN BMI NONE 38500 4663-4710 MISC Test Equipment RECURLEY COLVIER HHOENX MACK 3447 59500 4663-4710 MISC Test Equipment RECURLEY COLVIER HHOENX MACK 34300 45200 4663-4710 GOAPH EVODS Receiver RECURLEY MISC 4741 59500 4663-4710 COAPH EVODS Receiver RECURLEY MINL ABORATOR 47010271 34360 4663-4720 COAPH EVODS Receiver RECURLEY ATOL AND CARLEY A1120 34360 4663-4722 NETWORK Phack Back RECURLEY A1120 A7120 47120 47120 4663-4723 NETWORK Phack Back RECURLEY A1120 A7120 47120 47120 4663-4700 NETWORK Phack Back RECORP A1120 47120 47120 47120 47120 47120 47120 47120 47120 47120 47120 47120</th><th>663-A222 AND PERIPHERAL External Tape Drive TAPE DRIVE THORN BMI NONE 38500 4663-A124 MISC Test Equipment TEST Equipment TEST Equipment TEST Equipment 5,950 on 15200 4663-A124 MISC Test Equipment PC Computer MISC Test Equipment 12,200 25200 172-108 COMPUTER PC Computer PC Computer A6137 21,120 3,800 4663-A101 NETWORK Parch Panel RS30 Patch Panel RS30 Patch Panel A710ATIC RESEA A6137 21,120 4663-A232 NETWORK Parch Panel RS30 Patch Panel A710ATIC RESEA A6137 21,120 4663-A232 NETWORK Parch Panel RAS30 Panel A710ATIC RESEA A6137 21,120 4663-A242 OxoMUTER Parch Panel A710ATIC RESEA A6137 21,120 4663-A242 OxoMUTER PATCH PANEL A710ATIC RESEA A6137 21,120 4663-A240 A120ATIC RESEA A1247 A710ATIC RESEA A6137</th><th>665-A220 ADP PERIPHERAL Extension Tage Drive TAPE DRIVE THORN BMI NONE 38500 72-3018 MISC Test Equipment TEST SET THORN RMX 2447 59500 72-3018 MISC Test Equipment PRACAPALYZER TEST SET 2447 59500 72-2108 COAME VODS Receiver DATA ANALYZER TEST SET 47100 25200 465-A210 COAME VODS Receiver PR Computed AVIDSONIC AVIDSONIC 25200 465-A222 COAME VODS Receiver PR Computed AVIDSONIC AVIDSONIC 25200 466-A222 COAME VODS Receiver PR COMPUTER AVIDSONIC AVIDSONIC 24500 466-A226 COAME VODS Receiver PR COMPUTER AVIDSONIC AVIDSONIC AVIDSONIC 466-A226 COAME VODS Test Equipment ATLANTIC RESEA AVIDSONIC AVIDSONIC 466-A226 COAME VODS Test Equipment AVIDSONIC AVIDSONIC AVIDSONIC 466-A226</th></th></t<><th>665-A222 ADP PERIPHERAL External Tage Drive TAPE DRIVE THORN BMI NONE 35500 72-3018 MISC Test Equipment TAPE DRIVE THORN RM 2447 59500 72-3018 MISC Test Equipment DATA ANALYZER TRYRDACKA 232,001 25000 75-2108 GOAM FYODS Peacy PROCAPATER AND 100 25000 25000 75-2108 COAM FYODS Peacy PROCAPATER AND 100 25000 25000 75-2108 COAM FYODS Parth Panel PROCAPATER AND 400 AND 100 25000 665-A010 NETWORK Parth Panel PROCAPATER ATLANTO RESEA A613 21120 665-A010 NETWORK Parth Panel PATCH PANEL ATLANTO RESEA A613 21120 665-A010 NETWORK Parth Panel PATCH PANEL ATLANTO RESEA A614 1120 665-A010 NETWORK Rack DOCKNOR STATION BELECIPOR 3340 1120 665-A010</th></th></td<><th>665-4222 ADP PERIPHERAL External Tage 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Campater ANALYZER ANALYZER ANALYZER ANALYZER ANALYZER ANALYZER ANALYZER ANALYZER ANALYZER ANALZER ANALZER</th></th> | 4663-A282 ADP PERIPHERAL External Tape Drive TAPE DRUVE THORN EMI NONE 3,850.00 4663-A010 MISC Test Equipment TEST SET PHOENIX MICROS 2447 5,955.00 7L-3018 MISC Test Equipment FREQUENCY COUNTER HEWLETT PACKAl 2832A01445 4,929.00 4663-A124A MISC Test Equipment DATA ANALYZER TEKTRONIX 304106 2,520.00 4663-A010 COMPUTER PC PC Computer WIN LABORATORI AT09102713 3,845.00 4663-A010 NETWORK Patch Panel RECEIVER PANASONIC A6129 2,112.00 4663-A282 NETWORK Patch Panel RS530 Patch Panel ATLANTIC RESEA A6137 2,112.00 4663-A286 COMM EVIDS Rotary Control Panel RCP PRS30 Patch Panel ATLANTIC RESEA A6137 2,112.00 4663-A286 COMM EVIDS Rotary Control Panel RCP FUJINON S72083 7,750.00 4663-A21 ADP PERIPHERAL External Disk Drive | 4663-A282 ADP PERIPHERAL External Tape Drive TAPE DRUVE THORN EMI NONE 3850.00 4663-A010 MISC Test Equipment TEST SET PHOENIX MICROS 244 5,995.00 TZ-3018 MISC 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TEST SET HEW | 4663-A282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN BMI NONE 3,850.00 4663-A010 MISC Test Equipment TEST SET PHOENIX MICROS 2447 5,995.00 1 712-3018 MISC Test Equipment FREQUENCY COUNTER HEWLETT PACKAJ 2832A01445 4,929.00 1 4663-A010 MISC Test Equipment DATA ANALYZER TEKTRONIX 304106 2,520.00 1 4663-A010 COMME EVODS Receiver PC PC PC A612 2,112.00 1 4663-A010 NETWORK Patch Panel RS530 Patch Panel A7LANTIC RESEA A6137 2,112.00 1 4663-A282 NETWORK Patch Panel RS530 Patch Panel A7LANTIC RESEA A6137 2,112.00 1 4663-A282 COMME EVIDS Rotary Control Panel RS530 Patch Panel A7LANTIC RESEA A6141 2,112.00 1 4663-A282 COMME EVIDS Test Equipment TEST SET HEWLETT PACKAJ 33846 <td< th=""><th>4663-A282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN EMI NONE 3,850.00 4663-A010 MISC Test Equipment TEST SET PHOENIX MICROS 2447 5,995.00 1 1T-3018 MISC Test Equipment TEST SET PHOENIX MICROS 2447 5,995.00 1 4663-A124A MISC Test Equipment DATA ANALYZER TEKTRONIX 340106 2,520.00 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4663-A014 MISC Test Equipment TEST SET PHOENIX MICROS 2447 5,995.00 4663-A014 MISC Test Equipment DATA ANALYZER TEKTRONIX 3041045 5,995.00 4663-A010 COMMEYODS Receiver PC Computer TILL A60.29 2,112.00 4663-A010 NETWORK Patch Panel RCS30 Patch Panel ATLANTIC RESEA A613 2,112.00 4663-A010 NETWORK Patch Panel RCS30 Patch Panel ATLANTIC RESEA A613 2,112.00 4663-A010 NETWORK Patch Panel RCP PCCOMPUTER ATLANTIC RESEA A613 2,112.00 4663-A010 NISC COMM EVIDS Reciupment TEST SET FUJINON 3146 1,242.00 1,120 4663-A010 AIDP PERIPHERAL Laptop</th><th>4663-A282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN BMI NONE 3,850.00 1653-A010 MISC Test Equipment TEST SET PHOENIX MICROS 2447 5,995.00 172-3018 MISC Test Equipment PREQUENCY COUNTER HEWLETP PACKA 2832A01445 5,995.00 172-3018 COMMUTER Pacciver PECGUNCY COUNTER HEWLETP PACKA 3,44106 2,200.00 4663-A010 COMMUTCR Pacch Panel PRCEIVER PALABORATOR A6129 2,112.00 4663-A010 NETWORK Patch Panel RS330 Patch Panel ATLANTIC RESEA A613 2,112.00 4663-A010 NETWORK Patch Panel RS330 Patch Panel ATLANTIC RESEA A613 2,112.00 4663-A010 NETWORK Patch Panel RS67 PESA ELECTRONIC A613 2,112.00 4663-A010 ADP PERIPHERAL External Disk Drive PROCKING SIATOR A614 1,134.00 4663-A010 ADP PERIPHERAL External Disk Drive PROCKING SIATOR A614</th><th>4663-A28Z ADP PERIPHERAL External Tape Drive TAPE DRIVE THORNE MISC THORNE MISC 3497 595 00 17-2108 MISC Test Equipment TEST SET PHOENIX MICROS 2447 595 00 17-2108 MISC Test Equipment TEST SET THORNIX MICROS 3447 595 00 17-2108 MISC Test Equipment DATA ANALYZER TEKTRONIX 3404106 2,500 4663-A010 COMPUTER PRECEIVER WINLABORATORI AT09102713 3,85.00 4663-A010 NETWORK Parch Panel RECEIVER ATLANTIC RESEA A613 2,112.00 4663-A022 NETWORK Parch Panel RCOOPAD PANEL ATLANTIC RESEA A613 2,112.00 4663-A030 NETWORK Parch Panel RCP PRATCH PANEL ATLANTIC RESEA A613 2,112.00 4663-A030 NETWORK Parch Panel RCP PRATCH PANEL ATLANTIC RESEA A613 2,112.00 4663-A030 ADR PERIPHERAL Test Equipment TEST SET</th><th>4663-A282 ADP PERIPHERAL Extendi Tage Drive TAPE DRIVE THORN BMI NONE 3,850.00 4663-A010 MISC Test Equipment TEST SET PHOBNIX MCROS 2447 5,995.00 4663-A010 MISC Test Equipment FREQUENCY COUNTEY RECHYL 3,830.00 2,500.00 172-2108 COMPUTER PC Computer PC Computer A112.00 2,500.00 4663-A010 NETWORK Patch Panel PC Computer PC Computer A712.01 A112.00 4663-A282 COMPUTER Patch Panel RS530 Patch Panel ATLANTIC RESEA A613 2,112.00 4663-A282 NETWORK Patch Panel RS530 Patch Panel ATLANTIC RESEA A613 2,112.00 4663-A282 NETWORK Patch Panel RS530 Patch Panel ATLANTIC RESEA A613 2,112.00 4663-A282 NETWORK Patch Panel PATCH PANEL ATLANTIC RESEA A614 2,112.00 4663-A282 NETWORK Patch Panel TEST SET FULLANTIC RESEA</th><th>6653-A282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN BMI NONE 385.00 4663-A010 MISC Test Equipment TEST SET PHOENIX MCROS 2447 595.00 4663-A010 MISC Test Equipment FREQUENCY COUNTER HEMLETT PACKAI 2832401445 595.00 4663-A010 COMPUTER Pect Equipment PC Computer TEST EQUIPMENT Arith AND CRATOR <t< th=""><th>663-A282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN BMI NONE 3,850.00 4663-A010 MISC Test Equipment TEST SET PHOENIX MICKS 2447 5,995.00 12-2018 MISC Test Equipment FREQUENCY COUNTER HEWLETT PACKA 2847 5,995.00 12-2018 COMPUTER Test Equipment FRECHENCR A109102713 3,855.00 12-2018 COMPUTER PC PC Computer WIN LABORATORI A11200 2,200.00 4663-A010 OMPUTER PC Computer PC Computer A112ANITIC RESEA A613 2,112.00 4663-A201 NETWORK Patch Panel RS530 Patch Panel A71AANITIC RESEA A614 1,120 4663-A202 COMM EVIDS Rotary Control Panel RTS30 Patch Panel A71AANITIC RESEA A614 1,120 4663-A208 COMM EVIDS Video Camera LRP PECTOR A71AANITIC RESEA A614 1,120 4663-A010 MISC ADP PERIPHERAL Recapitor PECTOR</th><th>463-A282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN BMI NONE 3,850 00 4653-A1018 MISC Test Equipment TEST SET PHOENIX MICKAS 2447 5,955 00 4653-A1018 MISC Test Equipment TEST SET PHOENIX ALRORATOR 232A01445 5,955 00 4653-A124 MISC Test Equipment DATA ANALYZER PHOENIX 3447 5,955 00 172-2108 COMMENDIS Receiver PECOmputer VINI LABORATOR A10159 2,112.00 4663-A010 COMM EVOIDS Receiver RECEIVER PATCH PANEL A71ANITC RESEA A613 2,112.00 4663-A228 COMM EVIDS Patch Panel RS350 Panch Panel A71ANITC RESEA A613 1,112.00 4663-A228 COMM EVIDS Patch Panel RS350 Panch Panel A71ANITC RESEA A614 1,120.00 4663-A286 COMM EVIDS Patch Panel RS350 Panch Panel A71ANITC RESEA A614 1,120.00 4663-A201 A1200 A120 A120</th><th>4653-A222 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN BMI NONE 3.85000 4663-A010 MISC Test Equipment TEST SET PHORN MACK 2.447 5.9500 4663-A010 MISC Test Equipment PECCAMPACY COUNTER TEST SET 4.920 2.5200 172-3018 COMAR LOUS Receiver PC Compan MISC 7.81 Equipment PC Compan A6129 2.11200 4663-A010 NETWORK Parch Panel RS530 Parch Panel RTANASONTOR A6129 2.11200 4663-A010 NETWORK Parch Panel RS530 Parch Panel A71ANTIC RESEA A6131 2.11200 4663-A286 COMM EVIDS Rotary Coartol Panel PRCP PROPERTIFIERAL Receipt A6132 2.11200 4663-A286 COMM EVIDS Rotary Coartol Panel PROPEZIOR A71ANTIC RESEA A6131 2.1200 4663-A280 COMM EVIDS Rotary Coartol Panel PROPEZIOR A71ANTIC RESEA A6131 2.1200 4663-A010 ADP PERIPHER</th><th>4663-A282 ADP PERIPHERAL External Tage Drive TAPE DRIVE THORN EMI NONE 3,850.00 72-3018 MISC Test Equipment TEST SET PHOLINIX MISC 3-447 5,950.00 72-3018 MISC Test Equipment TEST SET PHOLINIX 3-441.06 5,950.00 4663-A010 COMPUTER PECUPURE FIRCHINA 3-441.06 5,950.00 4663-A010 COMPUTER PECUPURE FIRCHINA 4613-9 2,112.00 4663-A010 NETWORK Parch Panel RS530 Pach Panel A11-ANTIC RESEA A613-3 2,112.00 4663-A020 COMMEVIDS Parch Panel RS530 Pach Panel A11-ANTIC RESEA A613-3 1,12.00 4663-A020 NETWORK Parch Panel PATCH PANEL A11-ANTIC RESEA A613-3 1,12.00 4663-A010 NETWORK Parch Panel PATCH PANEL A11-ANTIC RESEA A613-3 1,12.00 4663-A010 ADP PERIPHERAL Research PATCH PANEL A11-ANTIC RESEA A613-1 1,12.00</th><th>663-4282 ADP PERIPHERAL External Tage Drive TAPE DRIVE THORN EMI NONE 385000 72-3018 MISC Test Equipment TEST STR PHORNIX 3447 59500 72-3018 MISC Test Equipment TEST STR PHORNIX 304106 5,250.00 4663-A010 COMPUTER RECURINER PPCOmputer TEST STR 46129 1,120.00 4663-A010 NETWORK Parich Panel PCOmputer TEST STR A6129 2,112.00 4663-A010 NETWORK Parich Panel PRS30 Parich Panel A71.ANTIC RESEA A613 2,112.00 4663-A286 NETWORK Parich Panel PROJECTION A613 2,112.00 4663-A286 COMM EVIDS Video Camera LLATIC RESEA A613 1,12.00 4663-A286 COMM EVIDS Video Camera LLATIC RESEA A613 1,12.00 4663-A280 ADE PERIPHERAL PROPERTY PROPERTY A71.ANTIC RESEA A613 1,12.00 4663-A010 ADE PERIPHERAL<!--</th--><th>4663-A222 ADP PERIPHEAL External Tape Drive TAPE DRUNE THORN BMI NONE 3,850.00 4663-A1034 MISC Test Equipment REQUIRGY COLONTER HEAPLETT PACKA 323,A01445 452.50 72-3108 MISC Test Equipment REQUIRGY COLONTER HEAPLETT PACKA 329,4004 5,595.00 4663-A104 MISC Test Equipment PRC Compane PALL PARCA 329,4004 5,202.00 4663-A201 COMPUTER Pach Pamel PRC COMPAND ANIL ABONG TEST A613 2,112.00 4663-A202 NETWORK Pach Pamel RS30 Pach Pamel 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ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN BMI NONE 3,850,00 12-3018 MISC Test Equipment TEST Equipment TEST EQUIPMENT 3,840,00 4,550,00 12-3018 MISC Test Equipment REQUENCY CORNER TEST EQUIPMENT 3,840,00 2,520,00 4663-A010 COMPUTER PECT PRESSO Pach Panel ATTA MALYZER TEST EQUIPMENT 3,840,00 2,112.00 4663-A010 NETWORK Panch Panel RSS30 Pach Panel ATTA MICH RESEA A613 2,112.00 4663-A022 NETWORK Panch Panel RSS30 Pach Panel ATTA MICH RESEA A613 2,112.00 4663-A010 NETWORK Panch Panel RSS30 Pach Panel ATTA MICH RESEA A613 2,112.00 4663-A022 NETWORK Panch Panel RACTOH PANEL ATTA MICH RESEA A613 1,120.0 4663-A010 MISC TEST EQUIPMENT ATTA MICH RESEA A613 1,120.0 4663-A010 MISC TEST EQUIPMENT A100 A11,00 A11,00</th><th>665-4282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN BMI NONE 38500 4663-4710 MISC Test Equipment RECURLEY COLVIER HHOENX MACK 3447 59500 4663-4710 MISC Test Equipment RECURLEY COLVIER HHOENX MACK 34300 45200 4663-4710 GOAPH EVODS Receiver RECURLEY MISC 4741 59500 4663-4710 COAPH EVODS Receiver RECURLEY MINL ABORATOR 47010271 34360 4663-4720 COAPH EVODS Receiver RECURLEY ATOL AND CARLEY A1120 34360 4663-4722 NETWORK Phack Back RECURLEY A1120 A7120 47120 47120 4663-4723 NETWORK Phack Back RECURLEY A1120 A7120 47120 47120 4663-4700 NETWORK Phack Back RECORP A1120 47120 47120 47120 47120 47120 47120 47120 47120 47120 47120 47120</th><th>663-A222 AND PERIPHERAL External Tape Drive TAPE DRIVE THORN BMI NONE 38500 4663-A124 MISC Test Equipment TEST Equipment TEST Equipment TEST Equipment 5,950 on 15200 4663-A124 MISC Test Equipment PC Computer MISC Test Equipment 12,200 25200 172-108 COMPUTER PC Computer PC Computer A6137 21,120 3,800 4663-A101 NETWORK Parch Panel RS30 Patch Panel RS30 Patch Panel A710ATIC RESEA A6137 21,120 4663-A232 NETWORK Parch Panel RS30 Patch Panel A710ATIC RESEA A6137 21,120 4663-A232 NETWORK Parch Panel RAS30 Panel A710ATIC RESEA A6137 21,120 4663-A242 OxoMUTER Parch Panel A710ATIC RESEA A6137 21,120 4663-A242 OxoMUTER PATCH PANEL A710ATIC RESEA A6137 21,120 4663-A240 A120ATIC RESEA A1247 A710ATIC RESEA A6137</th><th>665-A220 ADP PERIPHERAL Extension Tage Drive TAPE DRIVE THORN BMI NONE 38500 72-3018 MISC Test Equipment TEST SET THORN RMX 2447 59500 72-3018 MISC Test Equipment PRACAPALYZER TEST SET 2447 59500 72-2108 COAME VODS Receiver DATA ANALYZER TEST SET 47100 25200 465-A210 COAME VODS Receiver PR Computed AVIDSONIC AVIDSONIC 25200 465-A222 COAME VODS Receiver PR Computed AVIDSONIC AVIDSONIC 25200 466-A222 COAME VODS Receiver PR COMPUTER AVIDSONIC AVIDSONIC 24500 466-A226 COAME VODS Receiver PR COMPUTER AVIDSONIC AVIDSONIC AVIDSONIC 466-A226 COAME VODS Test Equipment ATLANTIC RESEA AVIDSONIC AVIDSONIC 466-A226 COAME VODS Test Equipment AVIDSONIC AVIDSONIC AVIDSONIC 466-A226</th></th></t<><th>665-A222 ADP PERIPHERAL External Tage Drive TAPE DRIVE THORN BMI NONE 35500 72-3018 MISC Test Equipment TAPE DRIVE THORN RM 2447 59500 72-3018 MISC Test Equipment DATA ANALYZER TRYRDACKA 232,001 25000 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EVIDS Video Camera LRP PECTOR A71AANITIC RESEA A614 1,120 4663-A010 MISC ADP PERIPHERAL Recapitor PECTOR</th><th>463-A282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN BMI NONE 3,850 00 4653-A1018 MISC Test Equipment TEST SET PHOENIX MICKAS 2447 5,955 00 4653-A1018 MISC Test Equipment TEST SET PHOENIX ALRORATOR 232A01445 5,955 00 4653-A124 MISC Test Equipment DATA ANALYZER PHOENIX 3447 5,955 00 172-2108 COMMENDIS Receiver PECOmputer VINI LABORATOR A10159 2,112.00 4663-A010 COMM EVOIDS Receiver RECEIVER PATCH PANEL A71ANITC RESEA A613 2,112.00 4663-A228 COMM EVIDS Patch Panel RS350 Panch Panel A71ANITC RESEA A613 1,112.00 4663-A228 COMM EVIDS Patch Panel RS350 Panch Panel A71ANITC RESEA A614 1,120.00 4663-A286 COMM EVIDS Patch Panel RS350 Panch Panel A71ANITC RESEA A614 1,120.00 4663-A201 A1200 A120 A120</th><th>4653-A222 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN BMI NONE 3.85000 4663-A010 MISC Test Equipment TEST SET PHORN MACK 2.447 5.9500 4663-A010 MISC Test Equipment 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4663-A010 MISC TEST EQUIPMENT ATTA MICH RESEA A613 1,120.0 4663-A010 MISC TEST EQUIPMENT A100 A11,00 A11,00</th><th>665-4282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN BMI NONE 38500 4663-4710 MISC Test Equipment RECURLEY COLVIER HHOENX MACK 3447 59500 4663-4710 MISC Test Equipment RECURLEY COLVIER HHOENX MACK 34300 45200 4663-4710 GOAPH EVODS Receiver RECURLEY MISC 4741 59500 4663-4710 COAPH EVODS Receiver RECURLEY MINL ABORATOR 47010271 34360 4663-4720 COAPH EVODS Receiver RECURLEY ATOL AND CARLEY A1120 34360 4663-4722 NETWORK Phack Back RECURLEY A1120 A7120 47120 47120 4663-4723 NETWORK Phack Back RECURLEY A1120 A7120 47120 47120 4663-4700 NETWORK Phack Back RECORP A1120 47120 47120 47120 47120 47120 47120 47120 47120 47120 47120 47120</th><th>663-A222 AND PERIPHERAL External Tape Drive TAPE DRIVE THORN BMI NONE 38500 4663-A124 MISC Test Equipment TEST Equipment TEST Equipment TEST Equipment 5,950 on 15200 4663-A124 MISC Test Equipment PC Computer MISC Test Equipment 12,200 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3,840,00 2,520,00 4663-A010 COMPUTER PECT PRESSO Pach Panel ATTA MALYZER TEST EQUIPMENT 3,840,00 2,112.00 4663-A010 NETWORK Panch Panel RSS30 Pach Panel ATTA MICH RESEA A613 2,112.00 4663-A022 NETWORK Panch Panel RSS30 Pach Panel ATTA MICH RESEA A613 2,112.00 4663-A010 NETWORK Panch Panel RSS30 Pach Panel ATTA MICH RESEA A613 2,112.00 4663-A022 NETWORK Panch Panel RACTOH PANEL ATTA MICH RESEA A613 1,120.0 4663-A010 MISC TEST EQUIPMENT ATTA MICH RESEA A613 1,120.0 4663-A010 MISC TEST EQUIPMENT A100 A11,00 A11,00</th> <th>665-4282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN BMI NONE 38500 4663-4710 MISC Test Equipment RECURLEY COLVIER HHOENX MACK 3447 59500 4663-4710 MISC Test Equipment RECURLEY COLVIER HHOENX MACK 34300 45200 4663-4710 GOAPH EVODS Receiver RECURLEY MISC 4741 59500 4663-4710 COAPH EVODS Receiver RECURLEY MINL ABORATOR 47010271 34360 4663-4720 COAPH EVODS Receiver RECURLEY ATOL AND CARLEY A1120 34360 4663-4722 NETWORK Phack Back RECURLEY A1120 A7120 47120 47120 4663-4723 NETWORK Phack Back RECURLEY A1120 A7120 47120 47120 4663-4700 NETWORK Phack Back RECORP A1120 47120 47120 47120 47120 47120 47120 47120 47120 47120 47120 47120</th> <th>663-A222 AND PERIPHERAL External Tape Drive TAPE DRIVE THORN BMI NONE 38500 4663-A124 MISC Test Equipment TEST Equipment TEST Equipment TEST Equipment 5,950 on 15200 4663-A124 MISC Test Equipment PC Computer MISC Test Equipment 12,200 25200 172-108 COMPUTER PC Computer PC Computer A6137 21,120 3,800 4663-A101 NETWORK Parch Panel RS30 Patch Panel RS30 Patch Panel A710ATIC RESEA A6137 21,120 4663-A232 NETWORK Parch Panel RS30 Patch Panel A710ATIC RESEA A6137 21,120 4663-A232 NETWORK Parch Panel RAS30 Panel A710ATIC RESEA A6137 21,120 4663-A242 OxoMUTER Parch Panel A710ATIC RESEA A6137 21,120 4663-A242 OxoMUTER PATCH PANEL A710ATIC RESEA A6137 21,120 4663-A240 A120ATIC RESEA A1247 A710ATIC RESEA A6137</th> <th>665-A220 ADP PERIPHERAL Extension Tage Drive TAPE DRIVE THORN BMI NONE 38500 72-3018 MISC Test Equipment TEST SET THORN RMX 2447 59500 72-3018 MISC Test Equipment PRACAPALYZER TEST SET 2447 59500 72-2108 COAME VODS Receiver DATA ANALYZER TEST SET 47100 25200 465-A210 COAME VODS Receiver PR Computed AVIDSONIC AVIDSONIC 25200 465-A222 COAME VODS Receiver PR Computed AVIDSONIC AVIDSONIC 25200 466-A222 COAME VODS Receiver PR COMPUTER AVIDSONIC AVIDSONIC 24500 466-A226 COAME VODS Receiver PR COMPUTER AVIDSONIC AVIDSONIC AVIDSONIC 466-A226 COAME VODS Test Equipment ATLANTIC RESEA AVIDSONIC AVIDSONIC 466-A226 COAME VODS Test Equipment AVIDSONIC AVIDSONIC AVIDSONIC 466-A226</th> | 4663-A222 ADP PERIPHEAL External Tape Drive TAPE DRUNE THORN BMI NONE 3,850.00 4663-A1034 MISC Test Equipment REQUIRGY COLONTER HEAPLETT PACKA 323,A01445 452.50 72-3108 MISC Test Equipment REQUIRGY COLONTER HEAPLETT PACKA 329,4004 5,595.00 4663-A104 MISC Test Equipment PRC Compane PALL PARCA 329,4004 5,202.00 4663-A201 COMPUTER Pach Pamel PRC COMPAND ANIL ABONG TEST A613 2,112.00 4663-A202 NETWORK Pach Pamel RS30 Pach Pamel A71AANIT RESEA A613 2,112.00 4663-A202 NETWORK Pach Pamel RS30 Pach Pamel A71AANIT RESEA A613 2,112.00 4663-A202 NETWORK Pach Pamel RS30 Pach Pamel A71AANIT RESEA A613 2,112.00 4663-A202 MISC PALL PALLANTER RESEA A613 1,120 4663-A202 MISC PALLANTER RESEA A613 1,120 | 465-A282 ADP PERIPHERAL Excented Trest Equipment TAPE DRIVE THORN BMI NONE 3,8500 72-3018 MISC Test Equipment REQUIRCY COLNATE HEMPERIX PACKAL 3340164 5,9550 72-3018 MISC Test Equipment REQUIRCY COLNATE HEMPERIX PACKAL 3340164 5,950 4663-A010 COMMEYORS Receiver PCOMMEYOR A613 3,411 3,520 4663-A010 NETWORK Pauch Pauel RCS30 Pauch Pauel A71AMIC RESEA A613 2,112.00 4663-A022 NETWORK Pauch Pauel RS30 Pauch Pauel A71AMIC RESEA A613 2,112.00 4663-A022 NETWORK Pauch Pauel RRS30 Pauch Pauel A71AMIC RESEA A613 2,112.00 4663-A022 NETWORK Pauch Pauel RRS30 Pauch Pauel A71AMIC RESEA A613 2,112.00 4663-A010 NETWORK Pauch Pauel RRCP RRS30 Pauch Pauel A71AMIC RESEA A613 2,120.00 4663-A010 NEDWORK Pauch Pauel RRCP | 465-A282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN BMI NONE 3,850,00 12-3018 MISC Test Equipment TEST Equipment TEST EQUIPMENT 3,840,00 4,550,00 12-3018 MISC Test Equipment REQUENCY CORNER TEST EQUIPMENT 3,840,00 2,520,00 4663-A010 COMPUTER PECT PRESSO Pach Panel ATTA MALYZER TEST EQUIPMENT 3,840,00 2,112.00 4663-A010 NETWORK Panch Panel RSS30 Pach Panel ATTA MICH RESEA A613 2,112.00 4663-A022 NETWORK Panch Panel RSS30 Pach Panel ATTA MICH RESEA A613 2,112.00 4663-A010 NETWORK Panch Panel RSS30 Pach Panel ATTA MICH RESEA A613 2,112.00 4663-A022 NETWORK Panch Panel RACTOH PANEL ATTA MICH RESEA A613 1,120.0 4663-A010 MISC TEST EQUIPMENT ATTA MICH RESEA A613 1,120.0 4663-A010 MISC TEST EQUIPMENT A100 A11,00 A11,00 | 665-4282 ADP PERIPHERAL External Tape Drive TAPE DRIVE THORN BMI NONE 38500 4663-4710 MISC Test Equipment RECURLEY COLVIER HHOENX MACK 3447 59500 4663-4710 MISC Test Equipment RECURLEY COLVIER HHOENX MACK 34300 45200 4663-4710 GOAPH EVODS Receiver RECURLEY MISC 4741 59500 4663-4710 COAPH EVODS Receiver RECURLEY MINL ABORATOR 47010271 34360 4663-4720 COAPH EVODS Receiver RECURLEY ATOL AND CARLEY A1120 34360 4663-4722 NETWORK Phack Back RECURLEY A1120 A7120 47120 47120 4663-4723 NETWORK Phack Back RECURLEY A1120 A7120 47120 47120 4663-4700 NETWORK Phack Back RECORP A1120 47120 47120 47120 47120 47120 47120 47120 47120 47120 47120 47120 | 663-A222 AND PERIPHERAL External Tape Drive TAPE DRIVE THORN BMI NONE 38500 4663-A124 MISC Test Equipment TEST Equipment TEST Equipment TEST Equipment 5,950 on 15200 4663-A124 MISC Test Equipment PC Computer MISC Test Equipment 12,200 25200 172-108 COMPUTER PC Computer PC Computer A6137 21,120 3,800 4663-A101 NETWORK Parch Panel RS30 Patch Panel RS30 Patch Panel A710ATIC RESEA A6137 21,120 4663-A232 NETWORK Parch Panel RS30 Patch Panel A710ATIC RESEA A6137 21,120 4663-A232 NETWORK Parch Panel RAS30 Panel A710ATIC RESEA A6137 21,120 4663-A242 OxoMUTER Parch Panel A710ATIC RESEA A6137 21,120 4663-A242 OxoMUTER PATCH PANEL A710ATIC RESEA A6137 21,120 4663-A240 A120ATIC RESEA A1247 A710ATIC RESEA A6137 | 665-A220 ADP PERIPHERAL Extension Tage Drive TAPE DRIVE THORN BMI NONE 38500 72-3018 MISC Test Equipment TEST SET THORN RMX 2447 59500 72-3018 MISC Test Equipment PRACAPALYZER TEST SET 2447 59500 72-2108 COAME VODS Receiver DATA ANALYZER TEST SET 47100 25200 465-A210 COAME VODS Receiver PR Computed AVIDSONIC AVIDSONIC 25200 465-A222 COAME VODS Receiver PR Computed AVIDSONIC AVIDSONIC 25200 466-A222 COAME VODS Receiver PR COMPUTER AVIDSONIC AVIDSONIC 24500 466-A226 COAME VODS Receiver PR COMPUTER AVIDSONIC AVIDSONIC AVIDSONIC 466-A226 COAME VODS Test Equipment ATLANTIC RESEA AVIDSONIC AVIDSONIC 466-A226 COAME VODS Test Equipment AVIDSONIC AVIDSONIC AVIDSONIC 466-A226 | 665-A222 ADP PERIPHERAL External Tage Drive TAPE DRIVE THORN BMI NONE 35500 72-3018 MISC Test Equipment TAPE DRIVE THORN RM 2447 59500 72-3018 MISC Test Equipment DATA ANALYZER TRYRDACKA 232,001 25000 75-2108 GOAM FYODS Peacy PROCAPATER AND 100 25000 25000 75-2108 COAM FYODS Peacy PROCAPATER AND 100 25000 25000 75-2108 COAM FYODS Parth Panel PROCAPATER AND 400 AND 100 25000 665-A010 NETWORK Parth Panel PROCAPATER ATLANTO RESEA A613 21120 665-A010 NETWORK Parth Panel PATCH PANEL ATLANTO RESEA A613 21120 665-A010 NETWORK Parth Panel PATCH PANEL ATLANTO RESEA A614 1120 665-A010 NETWORK Rack DOCKNOR STATION BELECIPOR 3340 1120 665-A010 | 665-4222 ADP PERIPHERAL External Tage Drive TAPE DRIVE THORN BMIT NONE 3,850.0 72-3018 MISC Test Equipment Test Equipment Test Equipment ADP PERIPHERAL 2,820.0 2,520.0 72-2108 MISC Test Equipment DATA ANALYZER RICKTREACA AN10910ZTJ1 2,520.0 72-2108 COMPETURE PC Camputer DATA ANALYZER AN10910ZTJ1 2,520.0 72-2108 COMMETURE Pecarier RECESTOR AN10910ZTJ1 2,520.0 663-A010 NISTWORK Puch Panel PANASONT AN112 2,112.0 663-A022 COMMETURE Puch Panel PANASONT AN112 2,112.0 663-A022 COMMETURE Puch Panel PANASONT AN112 1,112.0 663-A020 NISTWORK Puch Panel PANASONT AN117 1,112.0 663-A020 NISC MISC PUNDONT AN147 1,112.0 1,112.0 17-100 ADP PERIPHERAL PANASONT PELATOR P | 663-A328 ADP PERIPHERAL Example There is a property of the property o | 665-A282 ADP FERIPHERAL Exemplinating Drive TAPE DRIVE HORNE ANONE 38.80 m 17-50.00 MISC Test Equipment ANALYZER HEKNERYCK 23.9416 52.920 m 72-20.00 COMMUTER P.C. Campater P.C. Campater ANALYZER ANALYZER ANALYZER ANALYZER ANALYZER ANALYZER ANALYZER ANALYZER ANALYZER ANALZER ANALZER |

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| Status | NOT ON CENTER IN USE OPERATIONAL SPAR OPERATIONAL SPAR IN USE | 5/22/2001 |
|-----------------|--|-----------------|
| Cost | 2,939.00 2,939.00 2,939.00 2,939.00 2,939.00 2,939.00 2,939.00 2,939.00 1,708.00 1,7 | |
| N/S | WB505001 WB487004 WB505015 WB505015 WB505007 WB505013 WB505012 WB505012 WB505012 WB505012 WB505012 WB505012 WB505012 WB505012 H219238102C H21923815C H21923815C H21923815C H21923816C H21923816C H21923816C H21923816C H219238131 H219238040 H219238131 H219238040 H219238131 H219238040 H219238040 H219238040 H219238040 H219238040 H219238131 H207880 TA74111299 B013820 B024307 C2017621 T274355660 | |
| Manufacturer | COMPUNETIX COF ESA ELECTRONIC PESA ELEC | 155 |
| Description | PANEL PANEL PANEL PANEL Video Switcher MASTER CONTROL PANEL RCP | Page 103 of 155 |
| Type | EVIDS Switch Rotary Control Panel Rotary Control Pan | |
| ion Class | COMM EVIDS | |
| NEMS # Location | Michoud Michoud Michoud Michoud 4612-22 Michoud Michoud Michoud Michoud Michoud 4663-M103 4663-M103 4663-M100A 4663-M100A 4663-M100A 4663-M201 4663-M201 4663-M201 4663-M201 4663-M100A 4663-M100A 4663-M101 | UMS Asset List |
| N | 9962 9963 9964 9968 9969 9970 9971 9972 9973 9974 9976 9976 9977 9976 9977 9977 9977 | UMS As |

UMS Ass

| VCR VCR SONY VCR VCR PANAA Video Monitor CAMERA SONY Test Equipment CAMERA SONY PC TEST EQUIPMENT TEKTF Video Monitor RECORDER-REPRODUCER SONY PC TEST EQUIPMENT TEKTF Test Equipment SIGNAL GENERATOR TEKTF Test Equipment OSCOPE TEKTF Laptop LAPTOP COMPUTER GRID 3 Laptop LAPTOP COMPUTER GRID 3 Data Glove DATA GLOVE VPL R Test Equipment OSCOPE TEKTF Timing Converter ABAC Terminal Server Converter DIGIT Hyternal Tane Drive TRANSPORT DIGIT |
|--|
| - - |
| VCR PRINTER EPROM PROGRAMME |
| Receiver-Transmitter, Radio Receiver-Transmitter, Radio TERMINAL SERVER TEST EQUIPMENT 19 Inch Color MODEM HVoDS Maintenance Spare Video Camera MONITOR Apple HVoDS HVoDS HVoDS |

| Status | VERIFY STATUS IN USE IN USE IN USE IN USE ONLINE SPARE IN USE ONLINE SPARE IN USE | | OPERATIONAL SPAR IN USE IN USE OPERATIONAL SPAR IN USE ON USE IN USE ON USE |
|----------------|--|---|---|
| Cost | 0.00 0.00 5,892.00 5,892.00 5,892.00 0.00 5,892.00 5,892.00 5,892.00 | 5,892.00 5,892.00 5,892.00 5,892.00 5,892.00 5,892.00 5,892.00 5,892.00 5,892.00 5,892.00 5,892.00 | 5,892.00 5,892.00 5,892.00 5,892.00 5,892.00 5,892.00 5,892.00 5,892.00 5,892.00 5,892.00 5,892.00 |
| N/S | 5013 143 4938 112 233 5200 4915 365 4931 123 4898 638 | 67 114 129 124 191 182 183 275 89 4928 630 630 | 223 369 193 167 92 629 138 138 126 126 111 |
| Manufacturer | RAYTHEON E - SY RAYTHEON E - SY | | RAYTHEON E - SY |
| Description | HVoDS | HVoDS | HVoDS |
| Type | MLP-2D MLP-2C MLP-2C MLP-2C MLP-2C MLP-2C MLP-2D MLP-2C MLP-2C MLP-2C MLP-2C | MLP-2C | MLP-2C |
| ion Class | COMM EVODS | COMM EVODS | COMM EVODS |
| NEMS# Location | UC0000104 4663-A282 UC000005 4663-A109 UC000006 4663-A282 UC000007 4207-101 UC000010 4663-A286 UC000011 4663-A286 UC000011 4663-A164 UC000011 4663-A181 UC000011 4663-A181 UC000011 4663-A181 UC000011 4663-A181 UC000011 4663-A201 UC000011 4663-A201 UC000011 4663-A201 UC000011 4663-A201 | | UC000036 4663-M200 UC000037 4663-B204 UC000038 4663-M103 UC000042 4663-A286 UC000044 4663-A177 UC000044 4663-B19 UC000044 4663-B19 UC000044 4663-B204 UC000044 4663-B204 UC000049 4663-M103 UC000069 4663-M103 |

| Cost Status | | 5,892.00 IN USE |
|-----------------|---|--------------------|
| N/S | 178 616 180 627 634 181 76 232 4906 200 624 338 74 136 348 5160 4945 5019 691 4871 119 4871 119 4873 259 4923 4923 1103 1175 1185 1195 1195 1195 1195 1195 1195 119 | 8 |
| Manufacturer | RAYTHEON E - SY | RAYTHEON E-SY |
| Description | HVoDS | HVoDS |
| Туре | MLP-2C | MLP-2C |
| on Class | COMM EVODS | COMM EVODS |
| NEMS # Location | | UC000101 4663-A286 |

5/22/2001 Page 106 of 155 **UMS** Asset List

| Cost Status | 5,892.00 IN USE 0.00 IN USE 5,892.00 IN USE 5,892.00 IN USE 5,892.00 IN USE 5,892.00 OPERATIONAL SPAR 5,892.00 OPERATIONAL SPAR 5,892.00 OPERATIONAL SPAR 5,892.00 ONLINE SPARE 5,892.00 IN USE 5,892.00 IN USE 5,892.00 IN USE | 5,892.00 IN USE 5,892.00 OPERATIONAL SPAR 5,892.00 VERIFY STATUS 0.00 IN USE 5,892.00 OPERATIONAL SPAR 5,892.00 IN USE |
|----------------|--|---|
| S/N | 190 4901 105 273 214 363 201 148 4904 4925 636 | 258 5025 4910 5014 4941 4951 174 871 632 202 069 100 631 176 |
| Manufacturer | пппппппппп | RAYTHEON E - SY RAYTHEON E - SYSTEMS |
| Description | HVoDS | HVoDS |
| Туре | MLP-2C MLP-2D MLP-2C MLP-2C MLP-2C MLP-2C MLP-2C MLP-2C MLP-2C MLP-2C MLP-2D | MLP-2C MLP-2D MLP-2D MLP-2D MLP-2D MLP-2C |
| n Class | COMM EVODS | COMM EVODS |
| NEMS# Location | 4663-A286 4663-A286 4663-A286 4663-A286 4663-A286 UMICH 4663-A010 4663-A010 4663-B101 4663-B102B | |

1-50

5/22/2001 Page 107 of 155 **UMS Asset List**

| NEMS # Location | on Class | Type | Description | Manufacturer | S/N | Cost | Status |
|-------------------------|-------------|--------|--------------------|--------------------|------|----------|-------------------------|
| 11C000152 Honorarell | COMMEVORS | MIDSC | SUOVH | BAVTHEON E SVSTEMS | | 5 892 00 | ESII NI |
| | COMM EVODS | MLP-2C | HVoDS | | | 5,892.00 | IN USE |
| UC000154 UAB | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 226 | 5,892.00 | NOT ON CENTER |
| UC000155 4663-A101 | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 078 | 5,892.00 | IN USE |
| UC000155 4663-B204 | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 078 | 5,892.00 | IN USE |
| UC000156 4663-A201 | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 154 | 5,892.00 | IN USE |
| UC000159 4663-M200 | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 206 | 5,892.00 | IN USE |
| UC000160 4663-M100A | COMM EVODS | MLP-2D | HVoDS | RAYTHEON E-SY | 5177 | 5,892.00 | OPERATIONAL SPAR |
| UC000166 Bocing Seattle | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SYSTEMS | | 5,892.00 | IN USE |
| UC000167 Boeing Seattle | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SYSTEMS | | 5,892.00 | IN USE |
| UC000168 Boeing Seattle | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SYSTEMS | | 5,892.00 | IN USE |
| UC000170 | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SYSTEMS | | 5,892.00 | MAINTENANCE SPAF |
| UC000171 4663-M101 | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 279 | 5,892.00 | IN USE |
| UC000172 4663-A201 | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 130 | 5,892.00 | IN USE |
| UC000175 4663-M101 | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 92 | 5,892.00 | IN USE |
| UC000176 4663-A282 | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 170 | 5,892.00 | ONLINE SPARE |
| UC000177 4663-M101 | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 070 | 5,892.00 | IN USE |
| UC000178 4663-A201 | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 228 | 5,892.00 | IN USE |
| UC000180 4663-M101A | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 229 | 5,892.00 | IN USE |
| UC000182 4663-A010 | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 210 | 5,892.00 | MAINTENANCE SPAF |
| UC000183 4663-A285 | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 158 | 5,892.00 | IN USE |
| UC000184 4663-A285 | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 272 | 5,892.00 | IN USE |
| | COMM EVODS | MLP-2C | HVoDS | | 66 | 5,892.00 | IN USE |
| UC000186 4663-M101 | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 93 | 5,892.00 | IN USE |
| UC000187 4663-M101C | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 209 | 5,892.00 | MAINTENANCE SPAF |
| UC000188 4663-M101C | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 960 | 5,892.00 | IN USE |
| UC000189 4663-M101C | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 094 | 5,892.00 | IN USE |
| UC000190 4663-M101C | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 168 | 5,892.00 | IN USE |
| | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 220 | 5,892.00 | IN USE |
| UC000192 4663-A209 | COMM EVODS | MLP-2C | HVoDS | | 120 | 5,892.00 | IN USE |
| | COMIM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 194 | 5,892.00 | IN USE |
| | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 113 | 5,892.00 | OPERATIONAL SPAR |
| | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 141 | 5,892.00 | IN USE |
| UC000196 4663-M103 | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 215 | 5,892.00 | IN USE |
| UC000197 4663-A010 | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 080 | 5,892.00 | OPERATIONAL SPAR |
| UC000199 4663-M103 | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 640 | 5,892.00 | IN USE |
| UC000200 4663-M103 | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 145 | 5,892.00 | IN USE |
| UC000201 4663-M103 | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 116 | 5,892.00 | IN USE |
| UC000202 4663-M103 | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 144 | 5,892.00 | IN USE |
| UC000203 4663-M103 | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 102 | 5,892.00 | IN USE |
| | COMM EVODS | MLP-2C | HV ₀ DS | | 134 | 5,892.00 | OPERATIONAL SPAR |
| UC000206 3563-B204 | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 122 | 5,892.00 | IN USE |
| | | | | | | | |

| Status | IN USE | IN USE | IN USE | OPERATIONAL SPAR | IN USE | BEING REPAIRED | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | VERIFY STATUS | IN USE | IN USE | OPERATIONAL SPAR | IN USE | OPERATIONAL SPAR | OPERATIONAL SPAR | OPERATIONAL SPAR | IN USE. | IN USE | VERIFY STATUS | IN USE | IN USE | IN USE | IN USE | IN USE | MAINTENANCE SPAF | ELECTED NOT TO RE | IN USE | IN USE | IN USE | IN USE |
|----------------|--------------------|--------------------|--------------------|--------------------|---------------|-------------------------|--------------------|--------------------|---------------|--------------------|--------------------|---------------|--------------------|--------------------|---------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|--------------------|--------------------|--------------------|--------------------|---------------------|--------------------|---------------------|------------|--------------------|--------------------|---------------|--------------------|--------------------|---------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Cost | 5.892.00 | 5.892.00 | 5,892.00 | 5,892.00 | 5,892.00 | 5,892.00 | 5,892.00 | 5,892.00 | 0.00 | 5,892.00 | 5,892.00 | 5,892.00 | 5,892.00 | 5,892.00 | 5,892.00 | 5,892.00 | 5,892.00 | 5,892.00 | 5,892.00 | 5,892.00 | 5,892.00 | 5,892.00 | 5,892.00 | 5,892.00 | 5,892.00 | 5,892.00 | 5,892.00 | 5,892.00 | 5,892.00 | 5,892.00 | 5,892.00 | 5,892.00 | 5,892.00 | 5,892.00 | 5,892.00 | 5,892.00 | 5,892.00 | 0.00 | 5,892.00 | 5,892.00 | 5,892.00 | 5,892.00 |
| N/S | 155 | 211 | 147 | 117 | 277 | 108 | 230 | 159 | 4939 | 164 | 110 | 152 | 173 | 177 | 139 | 197 | 081 | 124 | 157 | 225 | 060 | 150 | 349 | 203 | 073 | 372 | 860 | 165 | 146 | 418 | 345 | 179 | 135 | 087 | 191 | 204 | 613 | 344 | 149 | 184 | 166 | 132 |
| Manufacturer | RAYTHEON E-SY | ы | | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | | | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY |
| Description | SOONH | HVoDS | HVoDS | HVoDS | HVoDS | HV ₀ DS | HV ₀ DS | HV ₀ DS | HVoDS | HV ₀ DS | HV ₀ DS | HVoDS | HV ₀ DS | HV ₀ DS | HV ₀ DS | HV ₀ DS | HVoDS | HVoDS | HV ₀ DS | HVoDS | HVoDS | HV ₀ DS | HVoDS | HV ₀ DS | HV ₀ DS | HV ₀ DS | HV ₀ DS | HV ₀ DS | HVoDS | HV ₀ DS | HV ₀ DS | HVoDS | HV ₀ DS | HV ₀ DS | HVoDS | HV ₀ DS | HVoDS | HVoDS | HV ₀ DS | HVoDS | HV ₀ DS | HVoDS |
| Туре | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2D | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C | MLP-2C |
| tion Class | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | NOT ON CENTE COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMIM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS |
| NEMS# Location | UC000207 4663-M103 | UC000208 4663-M103 | UC000209 4663-M103 | UC000210 4663-A282 | | | | UC000214 4663-M103 | | UC000216 4663-M201 | | | | | UC000223 4663-M101C | UC000224 4663-A201 | UC000225 4663-M103 | UC000226 4663-B220 | UC000227 4663-M103 | UC000228 4663-M103 | UC000229 4663-A109e | UC000230 4663-M103 | UC000231 4663-B222 | | UC000233 4663-M200 | UC000234 4663-M100A | | UC000236 4663-M100A | | | | | | UC000243 4663-M203 | UC000244 4663-A201B | UC000245 4663-M203 | UC000246 4663-A010 | UC000247 4663-A282 | UC000248 4663-M203 | UC000249 4663-M203 | UC000250 4663-M201 | UC000251 4663-M203 |

| NEMS# Location | on Class | Type | Description | Manufacturer | N/S | Cost | Status |
|---------------------|-------------------------|---------------|--------------------------|--------------------|-----------|----------|-------------------------|
| | | | | | | | |
| | COMM EVODS | MLP-2C | HVoDS | | 082 | 5,892.00 | |
| | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 231 | 5,892.00 | IN USE |
| UC000254 4663-M201 | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 125 | 5,892.00 | IN USE |
| | COMM EVODS | MLP-2C | HV ₀ DS | RAYTHEON E-SY | 909 | 5,892.00 | IN USE |
| | NOT ON CENTE COMM EVODS | MLP-2D | HV ₀ DS | RAYTHEON E-SY | 4938 | 0.00 | MAINTENANCE SPAF |
| | NOT ON CENTE COMM EVODS | MLP-2D | HV ₀ DS | RAYTHEON E-SY | 0023 | 0.00 | MAINTENANCE SPAF |
| | COMM EVODS | MLP-2C | HV ₀ DS | RAYTHEON E-SY | 101 | 5,892.00 | IN USE |
| UC000262 4663-M100A | COMM EVODS | MLP-2D | HV ₀ DS | RAYTHEON E-SY | 5176 | 0.00 | OPERATIONAL SPAR |
| UC000264 4663-M108 | COMM EVODS | MLP-2D | HVoDS | RAYTHEON E-SY | 4918 | 0.00 | ONLINE SPARE |
| UC000266 4663-A282 | COMM EVODS | MLP-2D | HV ₀ DS | RAYTHEON E-SY | 4924 | 0.00 | MAINTENANCE SPAF |
| UC000267 4663-A201 | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 207 | 5,892.00 | IN USE |
| UC000269 UMICH | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 153 | 5,892.00 | OPERATIONAL SPAR |
| UC000270 4663-A109e | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 635 | 5,892.00 | VERIFY STATUS |
| UC000271 4663-A201B | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 351 | 5,892.00 | IN USE |
| UC000 272 4663-M203 | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 212 | 5,892.00 | IN USE |
| UC000274 4663-A286 | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 870 | 5,892.00 | IN USE |
| UC000275 4663-B222 | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 189 | 5,892.00 | IN USE |
| UC000276 4663-A010 | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 357 | 5,892.00 | MAINTENANCE SPAF |
| | COMM EVODS | MLP-2C | HV ₀ DS | RAYTHEON E-SY | 366 | 5,892.00 | ELECTED NOT TO RE |
| UC000278 4663-A109 | COMM EVODS | MLP-2C | HV ₀ DS | RAYTHEON E-SY | 160 | 5,892.00 | OPERATIONAL SPAR |
| | COMM EVODS | MLP-2C | HV ₀ DS | RAYTHEON E-SY | 187 | 5,892.00 | MAINTENANCE SPAF |
| | COMM EVODS | MLP-2C | HV ₀ DS | RAYTHEON E-SY | 163 | 5,892.00 | OPERATIONAL SPAR |
| | COMM EVODS | MLP-2C | HV ₀ DS | RAYTHEON E-SY | 614 | 5,892.00 | IN USE |
| | COMM EVODS | MLP-2C | HV ₀ DS | RAYTHEON E-SYSTEMS | | 5,892.00 | MAINTENANCE SPAF |
| UC000/286 4650-D | COMM EVODS | MLP-2C | HV ₀ DS | RAYTHEON E-SYSTEMS | | 5,892.00 | |
| | COMM EVODS | MLP-2C | HV ₀ DS | RAYTHEON E-SYSTEMS | | 5,892.00 | MAINTENANCE SPAF |
| | COMM EVODS | MLP-2C | HV ₀ DS | RAYTHEON E-SY | 133 | 5,892.00 | IN USE |
| _ | COMM EVODS | MLP-2C | HV ₀ DS | RAYTHEON E-SY | 218 | 5,892.00 | ONLINE SPARE |
| | COMM EVODS | MLP-2D | HVoDS | RAYTHEON E-SY | 5020 | 0.00 | OPERATIONAL SPAR |
| | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 075 | 5,892.00 | IN USE |
| | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 084 | 5,892.00 | IN USE |
| | COMM EVODS | MLP-2C | HVoDS | | 352 | 5,892.00 | IN USE |
| | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 208 | 5,892.00 | OPERATIONAL SPAR |
| | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 127 | 5,892.00 | IN USE |
| | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 188 | 5,892.00 | MAINTENANCE SPAF |
| | COMM EVIDS | Video Monitor | 8 Inch Color | SONY | 20022778 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 8 Inch Color | SONY | 2002774 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA3220106 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA3150366 | 0.00 | VERIFY STATUS |
| | COMM EVIDS | Video Monitor | 14 Inch Color in Chassis | JVC | 11653630 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA3220048 | 0.00 | IN USE |
| UC000106 4663-A010 | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA3220130 | 0.00 | IN USE |
| | | | | | | | |

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| S/N Cost Status | 000000000000000000000000000000000000000 | KA3220058 0.00 IN USE 0.00 OPERATIONAL SPAR |
|-----------------|--|---|
| Manufacturer | SONY SONY JVC JVC JVC JVC JVC JVC JVC JVC JVC SONY PANASONIC PANAS | PANASONIC PANASONIC |
| Description | 9 Inch Color 8 Inch Color 14 Inch Color in Chassis 15 Inch Color 13 Inch Color 13 Inch Color 13 Inch Color 13 Inch Color 14 Inch Color 9 Inch Color 13 Inch Color 9 Inch Color 13 Inch Color 16 Inch Color 17 Inch Color 18 Inch Color 19 Inch Color 19 Inch Color 11 Inch Color 11 Inch Color 11 Inch Color 12 Inch Color 13 Inch Color 14 Inch Color 15 Inch Color 16 Inch Color 17 Inch Color 18 Inch Color 19 Inch Color 10 Inch Color 10 Inch Color 10 Inch Color 11 Inch Color 12 Inch Color 13 Inch Color 14 Inch Color 15 Inch Color 16 Inch Color 17 Inch Color 18 Inch Color 18 Inch Color 19 Inch Color 19 Inch Color 19 Inch Color 10 Inch Color 10 Inch Color 11 Inch Color 11 Inch Color 12 Inch Color 13 Inch Color 14 Inch Color 15 Inch Color 16 Inch Color 17 Inch Color 18 Inch Color 19 Inch Color 19 Inch Color 19 Inch Color 19 Inch Color 10 Inch Color 10 Inch Color 10 Inch Color 10 Inch Color 11 Inch Color 11 Inch Color 12 Inch Color 13 Inch Color 14 Inch Color 15 Inch Color 16 Inch Color 17 Inch Color 18 Inch Color 19 Inch Color 19 Inch Color 19 Inch Color 10 Inch Color 10 Inch Color 10 Inch Color 10 Inch Color 11 Inch Color 11 Inch Color 12 Inch Color 13 Inch Color 14 Inch Color 15 Inch Color 16 Inch Color 17 Inch Color 18 Inch Color 19 Inch Color 19 Inch Color 19 Inch Color 10 Inch Color 10 Inch Color 10 Inch Color 10 Inch Color 11 Inch Color 11 Inch Color 12 Inch Color 13 Inch Color 14 Inch Color 15 Inch Color 16 Inch Color 17 Inch Color 18 Inch Color 19 Inch Color 19 Inch Color 10 | 9 Inch Color 9 Inch Color |
| Type | Video Monitor | Video Monitor Video Monitor |
| ion Class | COMM EVIDS | COMM EVIDS |
| NEMS# Location | | UC000451 4663-B204 UC000452 4663-M100A |

| n Class Type COMM EVIDS Chassis Video COMM EVIDS Chassis Video |
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| COMM EVIDS Video Monitor |
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| NEMS # Location | ion Class | Туре | Description | Manufacturer | N/S | Cost | Status |
|----------------------|------------|---------------|-------------------------|------------------|------------|-------|------------------|
| | | | | | | | |
| UC000565 4650-D | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | (Program) | 0.00 | IN USE |
| UC000568 4663-A282 | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 17835742 | 0.00 | IN USE |
| UC000569 4663-A282 | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 17835751 | 0.00 | IN USE |
| UC000570 4663-A282 | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | | 0.00 | IN USE |
| UC000571 4663-A282 | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | | 0.00 | IN USE |
| UC000572 4663-B208 | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 09108131 | 0.00 | IN USE |
| . UC000573 4663-B208 | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 09108138 | 0.00 | IN USE |
| UC000574 4663-B208 | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 09107903 | 0.00 | IN USE |
| UC000575 4663-B208 | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 09108171 | 0.00 | IN USE |
| UC000576 4663-M100A | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 09108207 | 0.00 | OPERATIONAL SPAR |
| UC000577 4663-B208 | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 09107874 | 0.00 | IN USE |
| UC000578 4663-B214 | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 09107899 | 0.00 | IN USE |
| UC000579 4663-B212 | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 09108129 | 00.0 | IN USE |
| UC000580 4663-B208 | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 09107935 | 0.00 | IN USE |
| UC000581 4663-B214 | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 09107911 | 0.00 | IN USE |
| UC000582 4663-B208 | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 09108135 | 0.00 | IN USE |
| UC000583 4663-B204 | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 09107875 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 09108205 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 09107871 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 19" MONITOR | RCA | | 0.00 | VERIFY STATUS |
| | COMM EVIDS | Video Monitor | 19" MONITOR | SONY | | 0.00 | VERIFY STATUS |
| UC000591 4663-M200 | COMM EVIDS | Video Monitor | 19" MONITOR | SONY | | 0.00 | IN USE |
| UC000592 4663-M200 | COMM EVIDS | Video Monitor | 27 Inch Color | PHILLIPS | | 0.00 | IN USE |
| UC000593 4663-M200 | COMM EVIDS | Video Monitor | 27 Inch Color | PHILLIPS | | 00.00 | IN USE |
| UC000594 4663-M101 | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA4220167 | 0.00 | IN USE |
| UC000595 4663-M101 | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA4220258 | 0.00 | IN USE |
| UC000596 4663-A282 | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 01/1001790 | 0.00 | |
| UC000597 4663-A282 | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 01U01791 | 0.00 | VERIFY STATUS |
| UC000598 4663-M101 | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA4350189 | 0.00 | IN USE |
| UC000599 4663-M101 | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA4350200 | 0.00 | IN USE |
| UC000600 4663-M101 | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA5250245 | 0.00 | IN USE |
| UC000601 4663-M101 | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA3220125 | 0.00 | IN USE |
| UC000602 4663-M100A | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 16U00829 | 0.00 | MAINTENANCE SPAF |
| UC000603 4663-M100A | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 16U00830 | 0.00 | MAINTENANCE SPAF |
| UC000604 4663-M101 | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 14U01952 | 0.00 | IN USE |
| UC000605 4663-M101 | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 14U01953 | 0.00 | IN USE |
| UC000606 4663-M101 | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 01U01817 | 0.00 | IN USE |
| UC000607 4663-M101 | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 01U01818 | 0.00 | IN USE |
| UC000608 4663-B208 | COMM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | KA3220098 | 0.00 | IN USE |
| UC000609 4663-B208 | COMM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | KA3150482 | 0.00 | IN USE |
| UC000610 4663-M101 | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA3250196 | 0.00 | IN USE |
| UC000611 4663-M101 | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA3220101 | 0.00 | IN USE |
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| UMS Asset List | | | Page 114 of 155 | 155 | | | 1007/77/6 |

| 4663-M101 | COMMEVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA2550008 | 0.00 | IN USE |
|--------------------|-------------|---------------|-------------------------|-----------|-----------|------|-------------------------|
| 4663-A282 | COMM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | | 0.00 | VERIFY STATUS |
| 4663- B208 | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA3220110 | 0.00 | IN USE |
| 4663-M101 | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA3250138 | 0.00 | IN USE |
| 4663-M101 | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA5150250 | 0.00 | IN USE |
| 4663 -B208 | COMIM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA3250162 | 0.00 | IN USE |
| 4663-M101 | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA3220173 | 0.00 | IN USE |
| 4663-B208 | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA3220162 | 0.00 | IN USE |
| 4663-M101 | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 16U00811 | 0.00 | IN USE |
| 4663-M101 | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 16U00812 | 0.00 | IN USE |
| 4663-M101 | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 02U02364 | 0.00 | IN USE |
| 4663-A282 | COMIM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | KA3220041 | 0.00 | VERIFY STATUS |
| 4663-M101 | COMM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | KA3220123 | 0.00 | IN USE |
| 4663-A282 | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA2550071 | 0.00 | VERIFY STATUS |
| 4663 -A28 2 | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA2550011 | 0.00 | VERIFY STATUS |
| 4663-M101 | COMIM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA4350192 | 0.00 | IN USE |
| 4663-A282 | COMIM EVIDS | Video Monitor | 19 Inch Color | VIDEOTEK | 07840191 | 0.00 | VERIFY STATUS |
| 4663-M101 | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 02U02365 | 0.00 | IN USE |
| 4663-A282 | COMM EVIDS | Video Monitor | 14 Inch Color | JVC | 11653633 | 0.00 | |
| 4663-A282 | COMM EVIDS | Video Monitor | 13 Inch Color | SONY | 2002361 | 0.00 | |
| 4650-D | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | FA7320042 | 0.00 | OPERATIONAL SPAR |
| 4650-D | COMM EVIDS | Video Monitor | 14 Inch Color | JVC | 11653603 | 0.00 | OPERATIONAL SPAR |
| 4663-A282 | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | EH5250001 | 0.00 | BEING REPAIRED |
| 4663-A282 | COMM EVIDS | Video Monitor | 14 Inch Color | JVC | 11653667 | 0.00 | |
| 4650-D | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | KD5210218 | 0.00 | OPERATIONAL SPAR |
| 4650-D | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | KD5210119 | 0.00 | OPERATIONAL SPAR |
| 4650-D | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | 02U02450 | 0.00 | OPERATIONAL SPAR |
| 4650-D | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | KD7550072 | 0.00 | OPERATIONAL SPAR |
| 4650-D | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | KD6130360 | 0.00 | OPERATIONAL SPAR |
| 4650-D | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | KD5210242 | 0.00 | OPERATIONAL SPAR |
| 4650-D | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | 02U02360 | 0.00 | OPERATIONAL SPAR |
| 4650-D | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | EH5250126 | 0.00 | OPERATIONAL SPAR |
| 4663-M101A | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | FA630186 | 0.00 | IN STORAGE |
| 4650-D | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | EH5250167 | 0.00 | OPERATIONAL SPAR |
| 4650 - D | COMM EVIDS | Video Monitor | 14 Inch Color | JVC | 11653652 | 0.00 | OPERATIONAL SPAR |
| 4663-M101A | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | FA7340171 | 0.00 | IN STORAGE |
| 4663-A201B | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | EH5250074 | 0.00 | IN USE |
| 4650-D | COMM EVIDS | Video Monitor | 14 Inch Color | JVC | 11653613 | 0.00 | OPERATIONAL SPAR |
| 4650-D | COMM EVIDS | Video Monitor | 14 Inch Color | JVC | 11653653 | 0.00 | OPERATIONAL SPAR |
| 4650-D | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 13653852 | 0.00 | OPERATIONAL SPAR |
| 4650-D | COMIM EVIDS | Video Monitor | 14 Inch Color | JVC | 11653660 | 0.00 | OPERATIONAL SPAR |
| 4650-D | COMMENTE | Widon Maniton | | | | | |

| NEMS # Location | ion Class | Туре | Description | Manufacturer | N/S | Cost | Status |
|----------------------|-------------|---------------|---------------------|------------------|-----------|------|----------------------|
| | | | | | | | |
| UC000663 4663-A282 | COMM EVIDS | Video Monitor | 13 Inch Color | SONY | 2008812 | 0.00 | |
| UC000664 4663-A201B | COMIM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | FA8450104 | 0.00 | IN USE |
| UC000665 4663-M101A | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | FA7340147 | 0.00 | IN STORAGE |
| UC000666 4663-M101A | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | FA7340154 | 0.00 | IN STORAGE |
| UC000667 4663-M101A | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | FJS440121 | 0.00 | IN STORAGE |
| UC0000668 4663-A282 | COMM EVIDS | Video Monitor | 14 Inch Color | JVC | 16835589 | 0.00 | VERIFY STATUS |
| UC0000669 4663-A282 | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | | 0.00 | IN STORAGE |
| UC000670 4663-M103 | COMM EVIDS | Video Monitor | Dual 9 Inch Monitor | PANASONIC | | 0.00 | IN USE |
| UC000671 4663-A282 | COMM EVIDS | Video Monitor | Dual 9 Inch Monitor | PANASONIC | | 0.00 | VERIFY STATUS |
| UC000672 4663-A282 | COMM EVIDS | Video Monitor | Dual 9 Inch Monitor | PANASONIC | | 0.00 | |
| UC000673 4663-A282 | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | KY8560745 | 0.00 | |
| UC000674 4663-A282 | COMM EVIDS | Video Monitor | Dual 9 Inch Monitor | PANASONIC | | 0.00 | VERIFY STATUS |
| UC000675 4663-A282 | COMM EVIDS | Video Monitor | Dual 9 Inch Monitor | PANASONIC | | 0.00 | VERIFY STATUS |
| UC000676 4663-A282 | COMM EVIDS | Video Monitor | Dual 9 Inch Monitor | PANASONIC | | 0.00 | VERIFY STATUS |
| UC000677 4663-A282 | COMM EVIDS | Video Monitor | Dual 9 Inch Monitor | PANASONIC | | 0.00 | VERIFY STATUS |
| UC000679 4663-M103 | COMM EVIDS | Video Monitor | Dual 9 Inch Monitor | PANASONIC | | 0.00 | IN USE |
| UC000680 4650-D | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | 16U00954 | 0.00 | OPERATIONAL SPAR |
| UC000681 4650-D | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | KD5210108 | 0.00 | OPERATIONAL SPAR |
| UC000682 4663-M203 | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | UG5226730 | 0.00 | IN USE |
| UC000683 4663-A201B | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | FM7650022 | 0.00 | IN USE |
| UC000684 4663-A286 | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | UG5226733 | 0.00 | IN USE |
| UC000685 4663-M100A | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | UG5226722 | 0.00 | IN USE |
| UC000686 4650-D | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | EK042001 | 0.00 | OPERATIONAL SPAR |
| UC000687 4650-D | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | UG5226724 | 0.00 | OPERATIONAL SPAR |
| UC000688 4663-A300 | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | UG5226732 | 0.00 | OPERATIONAL SPAR |
| UC000689 4663-M100A | COMM EVIDS | Video Monitor | 14 Inch Color | JVC | 10038774 | 0.00 | MAINTENANCE SPAF |
| UC000690 4663-A286 | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | UG5226735 | 0.00 | IN USE |
| UC000691 4663-M201 | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | FM9460497 | 0.00 | IN USE |
| UC000692 4663-B219 | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | KD5210267 | 0.00 | IN USE |
| UC000693 4663-B214 | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | KD5210272 | 0.00 | IN USE |
| UC000694 4663-B219 | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | KD5210229 | 0.00 | IN USE |
| UC000695 4663-B212 | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | KD5210214 | 0.00 | IN USE |
| UC000696 4663-A201 | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | KD5210270 | 0.00 | IN USE |
| UC000697 4663-B214 | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | KD5260042 | 0.00 | IN USE |
| UC000698 4663-B212 | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | KD5210225 | 0.00 | IN USE |
| UC0000699 4663-M100A | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | KD5260033 | 0.00 | MAINTENANCE SPAF |
| UC000700 4663-A201B | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | KD5210271 | 0.00 | IN USE |
| UC000701 4663-M203 | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | EH5250123 | 0.00 | IN USE |
| UC000702 4663-M203 | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | UG5226678 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | UG5226666 | 0.00 | OPERATIONAL SPAR |
| UC000704 4663-A282 | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | | 0.00 | VERIFY STATUS |
| UC000705 4663-M203 | COMM EVIDS | Video Monitor | 14 Inch Color | JVC | 17835796 | 0.00 | IN USE |
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| 5/22/2001 | |
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| Page 117 of 155 | |
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| Status | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | VERIFY STATUS | VERIFY STATUS | IN USE | IN USE | VERIFY STATUS | IN USE | IN USE | IN USE | IN USE | VERIFY STATUS | IN USE | VERIFY STATUS | IN USE | IN USE | IN USE | VERIFY STATUS | VERIFY STATUS | VERIFY STATUS | VERIFY STATUS | IN USE | VERIFY STATUS | IN USE | VERIFY STATUS | IN USE | VERIFY STATUS | VERIFY STATUS | VERIFY STATUS | VERIFY STATUS | VERIFY STATUS | VERIFY STATUS | OPERATIONAL SPAR | OPERATIONAL SPAR |
|----------------|--------------------|--------------------|--------------------|--------------------|---------------|------------------|--------------------|------------------|--------------------|--------------------|--------------------|--------------------|---------------|---------------------|--------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|------------------|------------------|------------------|---------------|---------------|---------------|---------------------|---------------------|---------------------|------------------|------------------|--------------------|--------------------|------------------|------------------|------------------|---------------------|
| Cost | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| N/S | EK0330148 | UG5226552 | FA7340178 | UG5226674 | 11653642 | FA7340153 | UG5226668 | UG5226728 | FJ6260383 | 45Z03265 | | | 13409137 | KD5210235 | | KD5260066 | KD5210231 | KD5210019 | KY8560757 | KD7550067/KD7550066 | KD5210274 | | KD5210114 | KD5210249 | KD5210221 | | | | | | | KD5210251 | (Unprocessed Video) | KD5260057 | HIPAC #1 | HIPAC #2 | HIPAC #3 | HIPAC #4 | HIPAC #5 | HIPAC #6 | 2035576 | KD5260045 |
| Manufacturer | PANASONIC | PANASONIC | PANASONIC | PANASONIC | JVC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | JVC | JVC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | SONY | PANASONIC |
| Description | 13 Inch Color | 13 Inch Color | 13 Inch Color | 13 Inch Color | 14 Inch Color | 13 Inch Color | 13 Inch Color | 13 Inch Color | 13 Inch Color | 13 Inch B/W | 13 Inch Color | 13 Inch Color | 13 Inch Color | Dual 9 Chassis/Full | 9 Inch Color | Dual 9 Chassis/Full | Dual 9 Chassis/Full | Dual 9 Chassis/Full | Dual 9 Chassis/Full | Dual 9 Inch Monitor | Dual 9 Chassis/Full | Dual 9 Inch Monitor | Dual 9 Chassis/Full | Dual 9 Chassis/Full | Dual 9 Chassis/Full | 9 Inch Color | 9 Inch Color | 9 Inch Color | 9 Inch Color | 9 Inch Color | 9 Inch Color | Dual 9 Chassis/Full | 13 Inch Color | Dual 9 Chassis/Full | 9 Inch Color | 9 Inch Color | 9 Inch Color | 9 Inch Color | 9 Inch Color | 9 Inch Color | 19 Inch Color | Dual 9 Chassis/Full |
| Туре | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Chassis Video | Video Monitor | Chassis Video | Chassis Video | Chassis Video | Chassis Video | Video Monitor | Chassis Video | Video Monitor | Chassis Video | Chassis Video | Chassis Video | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Chassis Video | Video Monitor | Chassis Video | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Chassis Video |
| tion Class | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMIM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMIM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS |
| NEMS# Location | UC000706 4663-M203 | UC000707 4663-M203 | UC000708 4663-M203 | UC000709 4663-M203 | | | UC000712 4663-M203 | | UC000714 4663-M203 | UC000715 4663-M203 | UC000716 4663-A282 | UC000717 4663-A282 | | UC000719 4663-M203 | UC000720 4663-A282 | | | | | | | | | | | | | | | | | | | | | | UC000742 4663-A282 | UC000743 4663-A282 | | | | UC000750 4650-D |

| Cost Status | 0.00 OPERATIONAL SPAR | | | 0.00 OPERATIONAL SPAR | 0.00 OPERATIONAL SPAR | 0.00 IN USE | 0.00 OPERATIONAL SPAR | 0.00 VERIFY STATUS | 0.00 OPERATIONAL SPAR | 0.00 OPERATIONAL SPAR | 0.00 | 0.00 VERIFY STATUS | 0.00 | 0.00 OPERATIONAL SPAR | 0.00 VERIFY STATUS | 0.00 VERIFY STATUS | 0.00 VERIFY STATUS | 0.00 OPERATIONAL SPAR | 0.00 VERIFY STATUS | 0.00 VERIFY STATUS | 0.00 VERIFY STATUS | 0.00 VERIFY STATUS | 0.00 VERIFY STATUS | 0.00 MAINTENANCE SPAF | 0.00 VERIFY STATUS | 0.00 VERIFY STATUS | 0.00 VERIFY STATUS | 0.00 VERIFY STATUS | 0.00 OPERATIONAL SPAR | 0.00 VERIFY STATUS | 0.00 | 0.00 MAINTENANCE SPAF | 0.00 VERIFY STATUS | 0.00 IN USE | 0.00 IN USE | | 0.00 MAINTENANCE SPAF |
|----------------|-----------------------|---------------------|---------------------|-----------------------|-----------------------|---------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|--------------------|-----------------------|-----------------------|--------------------|--------------------|---------------------|-----------------------|--------------------|--------------------|--------------------|-----------------------|--------------------|--------------------|---------------------|-------------------------|---------------------|-----------------------|---------------------|---------------------|---------------------|---------------------|-----------------------|---------------------|---------------------|-----------------------|---------------------|-------------------------|---------------------|---------------|-----------------------|
| ပိ | | | | | | | | | _ | | | | | | | | | | | | _ | | | | | _ | | | | | | | | | | | | | | | | |
| S/N | KY8560763 | KY8560736 | | KD5210095 | 16U00885 | KD5260023 | KD6130299 | KD5260068 | EH5250030 | EH0340165 | UGS226679 | FA7340176 | | FJ6160062 | UG5136495 | 21Z04319 | | | FA7340166 | | | | | | | | KA3150368 | | KD5260032 | | | OYU02867 | | | 2002776 | KD5210118 | KD6540045 | KD5260013 | KA4220255 | KC7220374 | 45Z03304 | 23Z03077 |
| Manufacturer | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | SONY | PANASONIC | PANASONIC | PANASONIC | PANASONIC | | PANASONIC | JVC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC |
| Description | Dual 9 Chassis/Full | Dual 9 Inch Monitor | Dual 9 Inch Monitor | Dual 9 Chassis/Full | Dual 9 Chassis/Full | Dual 9 Chassis/Full | Dual 9 Chassis/Full | Dual 9 Chassis/Full | 13 Inch Color | 13 Inch Color | 13 Inch Color | 13 Inch Color | 13 Inch Color | 13 Inch Color | 13 Inch Color | 13 Inch B/W | 13 Inch Color | TEST | 13 Inch Color | 13 Inch Color | 9 Inch Color | 9 Inch Color | 9 Inch Color | 9 Inch Color | 9 Inch Color | Dual 9 Inch Monitor | 9 Inch Color in Chassis | Dual 9 Inch Monitor | Dual 9 Chassis/Full | Dual 9 Inch Monitor | Dual 9 Inch Monitor | Dual 9 Chassis/Full | Dual 9 Chassis/Full | Dual 9 Inch Monitor | 9 Inch Color in Chassis | Dual 9 Chassis/Full | 13 Inch B/W | 13 Inch B/W |
| Туре | Chassis Video | Video Monitor | Video Monitor | Chassis Video | Chassis Video | Chassis Video | Chassis Video | Chassis Video | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Test Equipment | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Chassis Video | Video Monitor | Video Monitor | Chassis Video | Chassis Video | Video Monitor | Video Monitor | Chassis Video | Video Monitor | Video Monitor |
| on Class | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | MISC | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS |
| NEMS# Location | UC000751 4650-D | UC000752 4663-M100A | UC000753 4663-A282 | UC000754 4650-D | UC000755 4650-D | UC000756 4663-M203 | UC000757 4650-D | UC000758 4650-D | | | | | UC000763 4663-A282 | UC000764 4650-D | UC000765 4650-D | UC000766 4663-A282 | UC000767 4663-A282 | UC000768 4663-A109e | UC000769 4650-D | UC000770 4663-A282 | UC000771 4663-A282 | UC000772 4663-A282 | | | | | | | | | | UC000782 4663-A282 | | | | | | | | | | UC000792 4663-M100A |

| NEMS# Location | on Class | Type | Description | Manufacturer | N/S | Cost | Status |
|---------------------|------------|---------------|--------------------------|------------------|-----------|------|----------------------|
| UC000793 4650-D | COMMEVIDS | Video Monitor | 14 Inch Color | JAI | 10038749 | 00 0 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 14 Inch Color | JVC | 10038784 | 0.00 | OPERATIONAL SPAR |
| UC000796 4663-A282 | COMM EVIDS | Video Monitor | 14 Inch Color | PANASONIC | | 0.00 | VERIFY STATUS |
| UC000798 4650-D | COMM EVIDS | Video Monitor | 14 Inch Color | JVC | 17835707 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 13 Inch B/W | PANASONIC | 24101534 | 0.00 | MAINTENANCE SPAF |
| UC000800 4663-A282 | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | | 0.00 | VERIFY STATUS |
| | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | KD5210016 | 0.00 | IN USE |
| | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | KD5260162 | 0.00 | MAINTENANCE SPAF |
| | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | KB7250850 | 0.00 | IN USE |
| | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | KB7132335 | 0.00 | MAINTENANCE SPAF |
| UC000805 4663-M101 | COMM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | KA3250193 | 0.00 | IN USE |
| UC000806 4650-D | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | 16U00828 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | 01U01798 | 0.00 | |
| UC000808 4650-D | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | 16U00876 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 940921 | 0.00 | OPERATIONAL SPAR |
| UC000810 4663-A282 | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | 02U02387 | 0.00 | |
| UC000811 4663-A282 | COMM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | 4ZZ01016 | 0.00 | VERIFY STATUS |
| UC000812 4663-A282 | COMM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | | 0.00 | VERIFY STATUS |
| UC000813 4663-A282 | COMM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | | 0.00 | VERIFY STATUS |
| UC000814 4663-A282 | COMM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | | 0.00 | VERIFY STATUS |
| UC000815 4663-A282 | COMM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | | 0.00 | VERIFY STATUS |
| UC000816 4663-A282 | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KH0140705 | 0.00 | |
| | COMM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | 060233 | 0.00 | VERIFY STATUS |
| UC000818 4663-M100A | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | KD5210094 | 0.00 | MAINTENANCE SPAF |
| UC000819 4650-D | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | KD5260046 | 0.00 | OPERATIONAL SPAR |
| UC000820 4650-D | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | KD5260055 | 0.00 | OPERATIONAL SPAR |
| UC000821 4650-D | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | KD5260005 | 0.00 | OPERATIONAL SPAR |
| UC000822 4650-D | COMM EVIDS | Video Monitor | 14 Inch Color in Chassis | SONY | 2008493 | 0.00 | OPERATIONAL SPAR |
| UC000823 4650-D | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | UG5136493 | 0.00 | OPERATIONAL SPAR |
| UC000824 4663-M100A | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | EH5250108 | 0.00 | MAINTENANCE SPAF |
| UC000826 4650-D | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | FA8240082 | 0.00 | OPERATIONAL SPAR |
| UC0000827 4663-A282 | COMM EVIDS | Video Monitor | 13 Inch B/W | PANASONIC | 1YZ02380 | 0.00 | |
| UC000828 4663-A282 | COMM EVIDS | Video Monitor | 13 Inch B/W | PANASONIC | 21Z04318 | 0.00 | |
| | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | UG5136494 | 0.00 | OPERATIONAL SPAR |
| UC000830 4663-A282 | COMM EVIDS | Video Monitor | 13 Inch B/W | PANASONIC | 45Z03321 | 0.00 | |
| UC000831 4650-D | COMM EVIDS | Video Monitor | 14 Inch Color | JVC | 11653663 | 0.00 | OPERATIONAL SPAR |
| UC000833 4663-A282 | COMM EVIDS | Video Monitor | Quad 4 Monitor | SONY | | 0.00 | VERIFY STATUS |
| UC000834 4663-A282 | COMM EVIDS | Video Monitor | 19 Inch Color | VIDEOTEK | 8890784 | 0.00 | VERIFY STATUS |
| | COMM EVIDS | Video Monitor | 19 Inch Color | VIDEOTEK | 12890832 | 0.00 | IN USE |
| UC000837 4663-A282 | COMM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | | 0.00 | VERIFY STATUS |
| | COMM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | | 0.00 | OPERATIONAL SPAR |
| UC000839 4663-M100A | COMM EVIDS | Video Monitor | 19 Inch Color | PANASONIC | | 0.00 | OPERATIONAL SPAR |

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| Cost Status | | 0.00 VERIFY STATIOS 0.00 OPERATIONAL SPAR | 0.00 VERIFY STATUS | _ | 0.00 MAINTENANCE SPAF | | | | | | 0.00 ONLINE SPAKE | 0.00 | 0.00 | 0.00 | 00:0 | 0.00 OPERATIONAL SPAR | | | 0.00 OPERATIONAL SPAR | | | 0.00 IN USE | _ | | | 0.00 OPERATIONAL SPAR | 0.00 OPERATIONAL SPAR | 0.00 VERIFY STATUS | 0.00 OPERATIONAL SPAR | 0.00 | 0.00 OPERATIONAL SPAR | 0.00 IN USE | 0.00 IN USE |
|-----------------|--------------------------------|--|------------------------|---------------|-----------------------|---------------|---------------|---------------|---------------|---------------|-------------------|---------------|--------------------|---------------|---------------|-----------------------|---------------------|---------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|---------------------|---------------|---------------|---------------------|---------------|--------------------------|-----------------------|-----------------------|--------------------|-----------------------|---------------|-----------------------|--------------------|--------------------|
| N/S | FJ6230359 | FA6620089 | | EH5250007 | 45Z03204 | FA8450085 | UG5226548 | FJ6260377 | EH5250039 | EH1130038 | 16835577 | 21204317 | 45203314 | 1.770366 | 11202330 | FA7320055 | KD5260076 | KD5210091 | KD5260061 | KC7220571 | KC7220586 | KD5210107 | KB7250677 | KC7220237 | KD5260043 | KD5210093 | EH5250089 | KA3220147 | 02U02600 | 13653897 | 2008765 | EH5230003 | FJ6260386 | 11653620 | FA8240030 | 11653649 | FJ6260334 | FM9460260 | FM9460292 |
| Manufacturer | PANASONIC PANASONIC | PANASONIC PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | JVC | PANASONIC | PANASONIC | PAINASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | JVC | SONY | PANASONIC | PANASONIC | JVC | PANASONIC | JVC | PANASONIC | PANASONIC | PANASONIC |
| Description | 13 Inch Color 23 Inch Color | 13 Inch Color 19 Inch Color | 13 Inch Color | 13 Inch Color | 13 Inch B/W | 13 Inch Color | 14 Inch Color | 13 Inch B/W | 13 Inch B/W | 13 Inch D/W | 13 Inch BAV | 13 Inch Color | Dual 9 Chassis/Full | Dual 9 Chassis/Full | Dual 9 Chassis/Full | Dual 9 Chassis/Full | Dual 9 Chassis/Full | Dual 9 Chassis/Full | Dual 9 Chassis/Full | Dual 9 Chassis/Full | Dual 9 Chassis/Full | Dual 9 Chassis/Full | 13 Inch Color | 9 Inch Color | Dual 9 Chassis/Full | 14 Inch Color | 14 Inch Color in Chassis | 13 Inch Color | 13 Inch Color | 14 Inch Color | 13 Inch Color | 14 Inch Color | 13 Inch Color | 13 Inch Color | 13 Inch Color |
| Туре | Video Monitor Video Monitor | Video Monitor Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Chassis Video | Chassis Video | Chassis Video | Chassis Video | Chassis Video | Chassis Video | Chassis Video | Chassis Video | Chassis Video | Chassis Video | Video Monitor | Video Monitor | Chassis Video | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor |
| on Class | COMM EVIDS COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMIM EVIDS | COMM EVIDS | COMM EVIDS | COMIM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS |
| NEMS # Location | _ | UC0((())844 4650-D | UC0(((())845 4663-A282 | | | | | _ | | | | | UC000055 4603-A282 | | | | | UC0(00864 4650-D | UC000865 4663-B206 | | | | | | | | | | | | | | | | | | | UC000884 4663-M200 | UC000885 4663-M200 |

| Cost Status | 0.00 OPERATIONAL SPAR 0.00 IN USE 0.00 BEING REPAIRED 0.00 OPERATIONAL SPAR 0.00 OPERATIONAL SPAR | 5/22/2001 |
|----------------|--|-----------------|
| S/N C | FM9460031 KD6540181 KD6130320 KY8560770 KD5210259 KB7250575 KD5210111 KD7220258 KD5210111 KD5210109 FA7340176 FA7340176 B08A30231 D68A30015 J68A32417 SINC SINC SINC SINC UG5226758 KA6510056 KA6510005 | |
| Manufacturer | PANASONIC TELLABS TELLABS TELLABS TELLABS TELLCO SYSTEMS SOLA TIMEPLEX TIMEPLEX TIMEPLEX TIMEPLEX THEPLECOM ADC TELECOM ADC TELECO | of 155 |
| Description | 13 Inch Color Dual 9 ChassisFull PANASONIC Dual 9 ChassisFull PANASONIC Dual 9 ChassisFull PANASONIC Dual 9 ChassisFull PANASONIC PATCH PANEL ADC TELECOM PATCH PANEL PANASONIC PANASON | Page 121 of 155 |
| Type | Video Monitor Chassis Video Video Monitor Video Interface VCR VCR VCR VCR VCR VCR VGR VGR VGR Video Distribution A Video Distribution A Video Distribution A Video Monitor Video Monitor Patch Panel | |
| ation Class | COMM EVIDS | |
| NEMS# Location | UC000888 4650-D UC000888 4650-D UC000889 4650-D UC000889 4650-D UC000899 4650-D UC000890 4663-M201 UC000890 4663-M201 UC000890 4663-D UC001300 4663-D UC001300 4663-D UC001300 4663-D UC001310 4663-D UC001310 4663-D UC001310 4663-D UC001311 4493-122 UC001322 4493-122 UC001323 4493-122 UC001323 4493-122 UC001323 4493-122 UC001324 4493-122 UC001325 4493-122 UC001325 4493-122 UC001327 4493-122 UC001328 4493-122 UC001329 4493-122 UC001329 4493-122 UC001330 4650-D UC001331 4650-D | UMS Asset List |

| NEMS# Location | on Class | Туре | Description | Manufacturer | N/S | Cost | Status |
|----------------------|-------------------------|----------------|-------------------------|------------------|-----------|----------|-------------------------|
| | | : | | | | | |
| | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA5340230 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA5340186 | 0.00 | OPERATIONAL SPAR |
| | COMIM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA5340224 | 00.0 | IN USE |
| | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA5340229 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA5340163 | 0.00 | OPERATIONAL SPAR |
| UC001337 4650-D | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA5340226 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA6230106 | 0.00 | OPERATIONAL SPAR |
| UC001339 4650-D | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA6510001 | 00.0 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA5340227 | 0.00 | |
| | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA6130328 | 00.0 | OPERATIONAL SPAR |
| UC001342 4650-D | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA5410126 | 00.0 | OPERATIONAL SPAR |
| UC001343 4650-D | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA5340223 | 0.00 | OPERATIONAL SPAR |
| UC001344 4650-D | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA6130496 | 0.00 | OPERATIONAL SPAR |
| UC001345 4650-D | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA6130350 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA6130330 | 0.00 | OPERATIONAL SPAR |
| UC001347 4650-D | COMM EVIDS | Video Monitor | 9 Inch Color in Chassis | PANASONIC | KA5660141 | 0.00 | OPERATIONAL SPAR |
| UC001348 4663-A282 | COMM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | KA6130330 | 0.00 | VERIFY STATUS |
| UC001349 4663-A282 | COMIM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | KA5660141 | 0.00 | VERIFY STATUS |
| UC001350 4663-A263 | COMM EVIDS | Video Monitor | 14 Inch Color | JVC | 17835742 | 0.00 | ONLINE SPARE |
| UC001351 Canoga Park | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 5021 | 5,892.00 | MAINTENANCE SPAF |
| | NOT ON CENTE COMM EVODS | MLP-2C | HV ₀ DS | RAYTHEON E-SY | 4890 | 5,892.00 | MAINTENANCE SPAF |
| UC001353 4663-B226 | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 221 | 5,892.00 | IN USE |
| | COMM EVODS | MLP-2C | HVoDS | | 171 | 5,892.00 | IN USE |
| | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 350 | 5,892.00 | IN USE |
| | COMM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | KA4350194 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | KA3220151 | 0.00 | IN USE |
| | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | KY8560625 | 0.00 | |
| | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | KY8560632 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 13 Inch B/W | PANASONIC | 23Z03191 | 0.00 | |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KF2150014 | 0.00 | MAINTENANCE SPAF |
| | COMM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | KA4350188 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | KA3220015 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | KA4350194 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | KA3220151 | 0.00 | VERIFY STATUS |
| | COMM EVIDS | Video Splitter | Video Splitter | PANASONIC | 58B14255 | 0.00 | MAINTENANCE SPAF |
| | COMM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | KA3220118 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | KA3220009 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | KA3220040 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | KA3250159 | 0.00 | VERIFY STATUS |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KH0140557 | 0.00 | MAINTENANCE SPAF |
| | COMM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | KA3220156 | 0.00 | IN USE |
| UC001401 4663-A175 | COMM EVIDS | Video Monitor | 9 Inch Color | SONY | 5012474 | 0.00 | ONLINE SPARE |
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| Cost · Status | 0.00 IN USE | 0.00 OPERATIONAL SPAR | 0.00 IN USE | 0.00 IN USE | 0.00 OPERATIONAL SPAR | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | | 0.00 IN USE | 0.00 OPERATIONAL SPAR | 0.00 IN USE | 0.00 VERIFY STATUS | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 OPERATIONAL SPAR | 0.00 IN USE | 0.00 MAINTENANCE SPAF | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 OPERATIONAL SPAR | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | |
|-----------------|--------------------|-----------------------|----------------------|---------------|-----------------------|-------------------|-----------------|--------------------|-------------------|-------------------|-----------------|-----------------|-----------------|-----------------|-------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------------|-----------------|--------------------|---------------|----------------|------------------------|-----------------|-----------------|---------------|-----------------|-----------------------|---------------|-----------------------|---------------|-----------------|-----------------|-----------------|------------------|-----------------------|------------------|------------------|--------------------|--|
| S/N Co | 07840200 | EH5250115 (| | KH0140510 0 | 5001377 (| 0 | 1231 0 | NY01017 0 | 0 90010XN | 1163 0 | 5003426 0 | NX01014 0 | NX01022 0 | 1233 0 | 1233 0 | PN01003 0 | NX01028 0 | NX01021 0 | PK01015 0 | PK01009 0 | 18481 0 | 06936055 0 | UG5226635 0 | UG5226725 0 | 1YZ02478 0 | KD5260072 0 | KA3220149 0 | KA3150486 0 | KA3220004 0 | KA3220014 0 | 0 | KA5150182 0 | | KA3220128 0 | KA4220272 0 | KA4220264 0 | KA3250428 0 | 09108206 0 | 09107872 0 | 09107900 0 | 09108123 0 | 09107924 0 | |
| Manufacturer | VIDEOTEK 078 | PANASONIC EHS | SONY 50. | PANASONIC KH0 | SONY 500 | TELCO SYSTEMS | YAMAHA | YAMAHA NY | YAMAHA NX | YAMAHA | YAMAHA 500 | YAMAHA NX | YAMAHA NX | YAMAHA | YAMAHA | YAMAHA PN | YAMAHA NX | YAMAHA NX | YAMAHA PK | YAMAHA PK | SONY 18 | JVC 069 | PANASONIC UGS | PANASONIC UGS | PANASONIC 1YZ | PANASONIC KD5 | PANASONIC KA3 | PANASONIC KA3 | PANASONIC KA3 | | PESA ELECTRONICA SA | PANASONIC KAS | | PANASONIC KA3 | PANASONIC KA4 | PANASONIC KA4 | PANASONIC KA3 | JVC 091 | JVC 091 | JVC 091 | JVC 0910 | JVC 091 | |
| Description | 19 Inch Color V | 13 Inch Color P | CONSENSUS, CABINET S | 9 Inch B/W P | 9 Inch Color S | MULTIPLEXER T | Paging System Y | Paging System Y | POWER AMPLIFIER Y | POWER AMPLIFIER Y | Paging System Y | Paging System Y | Paging System Y | Paging System Y | POWER AMPLIFIER Y | Paging System Y | Paging System Y | Paging System Y | , | PAGING AMP Y | EXTERNAL INTERFACE S | 14 Inch Color J | 13 Inch Color P. | | 13 Inch B/W P. | Dual 9 Chassis/Full P. | 9 Inch Color P. | 9 Inch Color P. | | 9 Inch Color P. | | | | | 9 Inch Color P. | 9 Inch Color PA | 9 Inch Color P. | 13 Inch Color JA | 13 Inch Color JA | 13 Inch Color JA | 13 Inch Color JA | 13 Inch Color JA | |
| Туре | Video Monitor | Video Monitor | Chassis Video | Video Monitor | Video Monitor | MUX | Power Amplifier | Power Amplifier | Power Amplifier | Power Amplifier | Video Projector | Power Amplifier | Power Amplifier | Power Amplifier | Power Amplifier | Power Amplifier | Power Amplifier | Power Amplifier | Power Amplifier | Power Amplifier | External Interface | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Chassis Video | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Rotary Control Panel | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | |
| tion Class | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | NETWORK | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVIDS | COMM EVODS | MISC | COMM EVODS | MISC | COMIM EVODS | COMIM EVODS | COMIM EVODS | COMM EVODS | COMIM EVODS | COMIM EVODS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | |
| NEMS # Location | UC001402 4663-A261 | UC001403 4650-D | | | | UC001407 4207-150 | | UC001410 4663-A010 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | UC001510 4663-B204 | |

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| NEMS # Location | ion Class | Туре | Description | Manufacturer | N/S | Cost | Status |
|----------------------------|----------------|----------------|---------------------|------------------|-----------|----------|-------------------------|
| | | | | | | | |
| | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 09107897 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 09108147 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 09108201 | 0.00 | IN STORAGE |
| | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 09107945 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 09107886 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 09107943 | 0.00 | IN STORAGE |
| | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 09108154 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 09108183 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 09108145 | 0.00 | IN USE |
| _ | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 220 | 5,892.00 | ONLINE SPARE |
| | COMM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | KA3250160 | 0.00 | IN USE |
| | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | 16U00831 | 0.00 | VERIFY STATUS |
| | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | 02U02366 | . 00:0 | VERIFY STATUS |
| | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | 16U00813 | 0.00 | IN USE |
| | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | 01001819 | 0.00 | IN USE |
| | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | 14U01954 | 0.00 | IN USE |
| | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | 01U01792 | 0.00 | VERIFY STATUS |
| | COMIM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 01U01775 | 0.00 | MAINTENANCE SPAF |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 01U01776 | 0.00 | MAINTENANCE SPAF |
| | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | 01U01777 | 0.00 | VERIFY STATUS |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 0YU02868 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 0YU02867 | 0.00 | IN USE |
| | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | 0YU02869 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KC7221087 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KC7221088 | 0.00 | IN USE |
| | COMM EVIDS | | Dual 9 Chassis/Full | PANASONIC | KC7220594 | 0.00 | IN USE |
| | ADP PERIPHERAL | | MONITOR | PANASONIC | 91100200 | 0.00 | IN USE |
| | ADP PERIPHERAL | | MONITOR | PANASONIC | 91100183 | 0.00 | IN USE |
| | ADP PERIPHERAL | . Terminal | MONITOR | PANASONIC | 91100247 | 0.00 | OPERATIONAL SPAR |
| | COMM EVODS | DPA | Dual Phone Adapter | RAYTHEON E-SY | 002 | 0.00 | IN USE |
| | COMM EVODS | DTA | Dual Trunk Adapter | RAYTHEON E-SY | 433 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | FJ6260364 | 0.00 | MAINTENANCE SPAF |
| | COMIM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | UG5226698 | 0.00 | BEING REPAIRED |
| | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | FA7520294 | 0.00 | MAINTENANCE SPAF |
| | COMM EVIDS | Video Monitor | 19 Inch Color | PANASONIC | EH0550082 | 00.0 | VERIFY STATUS |
| | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | FA7630223 | 0.00 | IN STORAGE |
| | COMM EVIDS | Video Monitor | 19 Inch Color | PANASONIC | EH0550037 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 19 Inch Color | PANASONIC | EH1240087 | 0.00 | IN USE |
| | MISC | Test Equipment | TEST | | | 0.00 | |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | SANYO | 67045048 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | SANYO | 62641377 | 0.00 | OPERATIONAL SPAR |
| UC001581 4663- B220 | COMM EVIDS | Video Monitor | 19 Inch Color | PANASONIC | EH1120017 | 0.00 | IN USE |
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| NEMS# Location | ion Class | Туре | Description | Manufacturer | N/S | Cost | Status |
|---------------------|------------|---------------|---------------------|--------------|-----------|------|------------------|
| UC001582 4663-B220 | COMM EVIDS | Video Monitor | 19 Inch Color | PANASONIC | EH1120016 | 0.00 | IN USE |
| UC001583 4663-M101C | COMM EVIDS | Video Monitor | 19 Inch Color | PANASONIC | EH1120031 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 19 Inch Color | PANASONIC | EH1240001 | 0.00 | MAINTENANCE SPAF |
| UC001585 4663-A109 | COMM EVIDS | Video Monitor | 19 Inch Color | PANASONIC | EH1240014 | 0.00 | BEING REPAIRED |
| _ | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 16U00920 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 16U00919 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | 16U00921 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 0YU02832 | 0.00 | OPERATIONAL SPAR |
| UC001604 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 0YU02831 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | 0YU02833 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 02U02563 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 02U02562 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | 02U02564 | 0.00 | OPERATIONAL SPAR |
| UC001609 4663-A282 | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5260230 | 0.00 | |
| UC001610 4663-A282 | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5260257 | 0.00 | |
| UC001611 4663-A282 | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | KD5260134 | 0.00 | |
| UC001612 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KB7251203 | 0.00 | OPERATIONAL SPAR |
| UC001613 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KB7251204 | 0.00 | OPERATIONAL SPAR |
| UC001614 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 02U02599 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 02U02598 | 0.00 | OPERATIONAL SPAR |
| UC001616 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210224 | 0.00 | OPERATIONAL SPAR |
| UC001617 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210223 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KC7220374 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KC7220373 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KY8561049 | 0.00 | OPERATIONAL SPAR |
| UC001624 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KY8561050 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KY8560727 | 0.00 | OPERATIONAL SPAR |
| UC001626 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KY8560728 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5260095 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5260094 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KY8561063 | 0.00 | OPERATIONAL SPAR |
| _ | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KY8561064 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210240 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210241 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210102 | 0.00 | OPERATIONAL SPAR |
| UC001634 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210193 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 16U00883 | 0.00 | OPERATIONAL SPAR |
| UC001636 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 16U00884 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5260038 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5260091 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210200 | 0.00 | OPERATIONAL SPAR |
| UC001640 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210199 | 0.00 | OPERATIONAL SPAR |
| | | | | | | | |

| S/N Cost Status | KB7251550 0 00 IN 11SE | 00.0 | 0.00 | | KD5210036 0.00 IN USE | KD5210032 0.00 IN USE | KD5210232 0.00 IN USE | KD5210266 0.00 IN USE | KC7220648 0.00 IN USE | KC7220647 0.00 IN USE | KD5210181 0.00 MAINTENANCE SPAF | KD5210194 0.00 MAINTENANCE SPAF | | KD5210207 0.00 OPERATIONAL SPAR | KD5260037 0.00 OPERATIONAL SPAR | KD5260128 0.00 OPERATIONAL SPAR | KD5210187 0.00 OPERATIONAL SPAR | KD5210186 0.00 OPERATIONAL SPAR | KD5210349 0.00 OPERATIONAL SPAR | KD5210415 0.00 OPERATIONAL SPAR | KD5260144 0.00 OPERATIONAL SPAR | | | 0.00 | 00.0 | 0.00 | 0.00 | KD5260328 0.00 MAINTENANCE SPAF | KD5210185 0.00 OPERATIONAL SPAR | | KC7221043 0.00 OPERATIONAL SPAR | 0.00 | 0.00 | 0.00 | KC7221072 0.00 OPERATIONAL SPAR | KC7221071 0.00 OPERATIONAL SPAR | KD5260018 0.00 OPERATIONAL SPAR | | KD5260100 0.00 OPERATIONAL SPAR | KD5260101 0.00 OPERATIONAL SPAR | 01U01797 0.00 OPERATIONAL SPAR | 01U01796 0.00 IN USE |
|-----------------|------------------------|-----------------|-----------------|---------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|---------------------------------|---------------------------------|---------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------------------------|---------------------------------|------------------|---------------------------------|---------------|---------------|------------------|---------------------------------|---------------------------------|---------------------------------|------------------|---------------------------------|---------------------------------|--------------------------------|----------------------|
| Manufacturer | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC |
| Description | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | Dual 9 Chassis/Full | Dual 9 Chassis/Full | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W |
| Type | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Chassis Video | Chassis Video | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor |
| ion Class | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS |
| NEMS # Location | UC001641 4663-A201B | UC001642 4650-D | UC001643 4650-D | UC001644 4663-A201B | UC001645 4663-B226 | UC001646 4663-B226 | UC001647 4663-B226 | UC001648 4663-B226 | | UC001650 4663-B219 | | | | UC001654 4650-D | | UC001656 4663-B206 | UC001657 4650-D | UC001658 4650-D | | | | | | | | | | | | _ | | | | | | | | | | UC001680 4650-D | | UC001683 4663-A201B |

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| NEMS# Location | ion Class | Туре | Description | Manufacturer | N/S | Cost | Status |
|---------------------|-------------|---|-------------|--------------|-----------|------|--------------------|
| G 0377 F83100011 | | 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - | אים דיין ס | CHACOSTRA | 200001100 | | ODED ATTOMAT SDAD |
| | COMIN EVIDS | video Monitor | 9 Inch B/W | FAINASOINIC | 02002360 | 0.00 | OF ENATIONAL SI AN |
| UC001686 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 161100826 | 9.0 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 161100827 | 00.0 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 16U00875 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 16U00874 | 0.00 | OPERATIONAL SPAR |
| UC001690 4663-A282 | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 01U01797 | 0.00 | |
| UC001691 4663-A282 | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 01U01796 | 0.00 | |
| UC001692 4663-A282 | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 02U02386 | 0.00 | |
| UC001693 4663-A282 | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 02U02385 | 0.00 | |
| UC001694 4663-A282 | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 16U00827 | 0.00 | |
| UC001695 4663-A282 | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 16U00826 | 0.00 | |
| UC001696 4663-A282 | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 16U00875 | 0.00 | |
| UC001697 4663-A282 | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 16U00874 | 0.00 | |
| UC001700 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210395 | 0.00 | OPERATIONAL SPAR |
| UC001701 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210412 | 0.00 | OPERATIONAL SPAR |
| UC001702 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210020 | 0.00 | OPERATIONAL SPAR |
| UC001703 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210021 | 0.00 | OPERATIONAL SPAR |
| UC001704 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210522 | 0.00 | OPERATIONAL SPAR |
| UC001705 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210523 | 0.00 | OPERATIONAL SPAR |
| UC001706 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210460 | 0.00 | OPERATIONAL SPAR |
| UC001707 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210461 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210483 | 0.00 | MAINTENANCE SPAF |
| UC001709 4663-M100A | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210466 | 0.00 | MAINTENANCE SPAF |
| UC001710 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210443 | 0.00 | OPERATIONAL SPAR |
| UC001711 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210444 | 0.00 | OPERATIONAL SPAR |
| UC001712 4663-M100A | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210256 | 0.00 | MAINTENANCE SPAF |
| UC001713 4663-M100A | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210255 | 0.00 | MAINTENANCE SPAF |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210533 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210534 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KC7220584 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KC7220583 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD6130646 | 0.00 | IN USE |
| UC001719 4663-A201B | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD6130645 | 0.00 | IN USE |
| _ | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210222 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210217 | 0.00 | OPERATIONAL SPAR |
| UC001722 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210437 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210438 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210497 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210498 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210455 | 0.00 | OPERATIONAL SPAR |
| UC001727 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210457 | 0.00 | OPERATIONAL SPAR |
| | | | | | | | |

| NEMS# Lo | Location Class | Type | Description | Manufacturer | S/N | Cost | Status |
|-----------------|----------------|---------------|---------------|--------------|-----------|------|-------------------------|
| | | | | | | | |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210038 | 0.00 | OPERATIONAL SPAR |
| UC001729 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210024 | 0.00 | OPERATIONAL SPAR |
| UC001730 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210013 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210014 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210396 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210397 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210524 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210525 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210392 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210393 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210550 | 0.00 | OPERATIONAL SPAR |
| UC001739 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210551 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210480 | 0.00 | OPERATIONAL SPAR |
| UC001741 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210493 | 0.00 | OPERATIONAL SPAR |
| UC001742 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210381 | 0.00 | OPERATIONAL SPAR |
| UC001743 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210382 | 0.00 | OPERATIONAL SPAR |
| UC001744 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210445 | 0.00 | OPERATIONAL SPAR |
| UC001745 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210446 | 0.00 | OPERATIONAL SPAR |
| UC001746 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KY8560726 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KY8560725 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD6130712 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD6130711 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD6130769 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD6130768 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5260120 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5260122 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KC7221038 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KC7221037 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KC7221074 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KC7221073 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD4560762 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD4560761 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD7550489 | 0.00 | OPERATIONAL SPAR |
| | | Video Monitor | 9 Inch B/W | PANASONIC | KD7550518 | 0.00 | OPERATIONAL SPAR |
| | | Video Monitor | 9 Inch B/W | PANASONIC | KY8560740 | 0.00 | OPERATIONAL SPAR |
| | 6 COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KY8560739 | 0.00 | OPERATIONAL SPAR |
| | | Video Monitor | 9 Inch B/W | PANASONIC | KD5260400 | 0.00 | MAINTENANCE SPAF |
| | | Video Monitor | 9 Inch B/W | PANASONIC | KD5260399 | 0.00 | MAINTENANCE SPAF |
| | 2 COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 01U01776 | 0.00 | VERIFY STATUS |
| | _ | Video Monitor | 9 Inch B/W | PANASONIC | 01U01775 | 0.00 | IN USE |
| | | Video Monitor | 14 Inch Color | JVC | 11653618 | 0.00 | |
| UC001801 4650-D | COMM EVIDS | Video Monitor | 14 Inch Color | JVC | 17835751 | 0.00 | OPERATIONAL SPAR |
| | | | | | | | |

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| st Status | 0.00 OPERATIONAL SPAR | 0.00 OPERATIONAL SPAR | 0.00 OPERATIONAL SPAR | 0.00 MAINTENANCE SPAF | 0.00 IN STORAGE | 0.00 MAINTENANCE SPAF | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 OPERATIONAL SPAR | 0.00 OPERATIONAL SPAR | 0.00 OPERATIONAL SPAR | 0.00 OPERATIONAL SPAR | 0.00 MAINTENANCE SPAF | 5,892.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE |
|----------------|-----------------------|-----------------------|-----------------------|-----------------------|---------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------|------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------|-----------------|---------------------|------------------|------------------|------------------|-----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|--------------------|--------------------|
| Cost | Ö | Ö | Ö | 0 | Ö | Ö | 0 | Ö | 0 | 0 | 0 | 0 | Ö | 0 | 0 | Ö | Ö | 0 | Ö | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,89 | Ö | 0 | Ö | 0 | 0 | Ö | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| N/S | 17835717 | 17835714 | 2008462 | 13653895 | FA7340172 | KD5260071 | KD5260013 | KY8560735 | KY8560736 | KD6540092 | KD6540091 | KA3220124 | KA3250197 | KA3220160 | KA3150483 | KA3150363 | KA2550139 | 2002802 | 2002776 | AN82740300 | EH5330193 | N/A | N/A | 56K01198 | 99K00026 | 99K00031 | 276 | 35241-0796 | 35239-0796 | 1000004 | 950407580 | 950407530 | 14303 | KD5260140 | KD5260141 | KD5210473 | KD5210474 | KD5210462 | KD5210456 | KD5210039 | KD5210023 | KY8560714 |
| Manufacturer | JVC | JVC | SONY | JVC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | SONY | SONY | PANASONIC | PANASONIC | GRASS VALLEY G | GRASS VALLEY G | PANASONIC | PANASONIC | PANASONIC | RAYTHEON E-SY | DYNAIR ELECTRC | DYNAIR ELECTRC | OPTELECOM | OPTELECOM | OPTELECOM | BAKER AUDIO INC | PANASONIC | PANASONIC |
| Description | 14 Inch Color | 14 Inch Color | 14 Inch Color | 14 Inch Color | 13 Inch Color | 9 Inch B/W | 9 Inch Color in Chassis | 9 Inch Color | 9 Inch Color | 8 Inch Color | 8 Inch Color | 20 Inch Color | 19 Inch Color | VDA | VDA | VIDEO SWITCH | CAMERA CONTROL | CAMERA CONTROL | HVoDS | INTERFACE | EViDS Switch | RCP | RCP | RCP | Teleconference | 9 Inch B/W | 9 Inch B/W |
| Туре | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | MLP-2C | Voice Interface | EViDS Switch | Video Tras/Recv. | Video Tras/Recv. | Video Tras/Recv. | Teleconference | Video Monitor | Video Monitor |
| ion Class | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMIM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVODS | COMM EVODS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVODS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMIM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS |
| NEMS# Location | UC001802 4650-D | UC001803 4650-D | UC001804 4650-D | UC001805 4663-M100A | UC001806 4663-M101A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | UC001853 4663-M203 | UC001854 4663-M203 |

| Cost Status | TO DO DO TALISEE | 000 | 000 | 0.00 | 0.00 | 1 0.00 IN USE | 0.00 | 6 0.00 IN USE | | 8 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | | 0.00 IN USE | | 0.00 | 0.00 | 0.00 | 0.00 | | 0.00 OPERATIONAL SPAR | 0.00 OPERATIONAL SPAR | 0.00 OPERATIONAL SPAR | | 0.00 OPERATIONAL SPAR | | 0.00 OPERATIONAL SPAR | | 0.00 |
|-----------------|--------------------|--------------------|--------------------|---------------|---------------|------------------|------------------|---------------|------------------|------------------|------------------|---------------|------------------|---------------|---------------|---------------|---------------|--------------------|---------------|-----------------|---------------|-----------------------|-----------------------|-----------------------|---------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|---------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|---------------------|---------------------|
| S/N | KV8560713 | KD7550067 | KD7550066 | KD5210499 | KD5210487 | KD5210234 | KD5210233 | KD5260056 | KD5260055 | KD5210548 | KD5210549 | KD5210441 | KD5210442 | KD5210502 | KD5210503 | KD5260118 | KD5260119 | KD5260153 | KD5260154 | KC7221312 | KC7221311 | KC7221259 | 11653610 | KC7220592 | KD7221083 | KD7221084 | 16U00952 | 16U00953 | KD5210219 | KD5210225 | KC7220635 | KC7220636 | KC7220367 | KB7251731 | KB7251730 | KD5260093 | KD5260092 | KD5260044 | 02U02379 | 02U02380 | 02U02381 | KY8560689 |
| Manufacturer | CINCANAG | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | JVC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC |
| Description | 9 Inch R/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | Dual 9 Chassis/Full | 14 Inch Color | Dual 9 Chassis/Full | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | Dual 9 Chassis/Full | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | 9 Inch B/W | Dual 9 Chassis/Full | 9 Inch B/W | 9 Inch B/W | Dual 9 Chassis/Full | 9 Inch B/W |
| Type | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Chassis Video | Video Monitor | Chassis Video | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Chassis Video | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Chassis Video | Video Monitor | Video Monitor | Chassis Video | Video Monitor |
| tion Class | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMIM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMIM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS |
| NEMS # Location | UC001855 4663-M203 | UC001856 4663-M203 | UC001857 4663-M203 | | | | | | | | | | | | | _ | | UC001872 4663-M203 | | UC001874 4650-D | | | | | | | | | | | | | | | | _ | | | | | | UC001896 4663-M101A |

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| Status | IN STORAGE IN USE VERIFY STATUS OPERATIONAL SPAR VERIFY STATUS VERIFY STATUS VERIFY STATUS VERIFY STATUS OPERATIONAL SPAR OPE | 5/22/2001 |
|-----------------|--|-----------------|
| Cost | | |
| N/S | KY8560690 UG5226737 KD5210419 KB7250940 KD5210197 KD5210198 KD6130709 KD6130710 KD5210481 EH5250135 KD5210435 KD5210435 KD5210435 KD5210435 KD5210435 KD5210435 KD5210435 KD5210449 KD5210499 KD5210499 KD5210499 KD5210498 KD5210490 KD5210490 KD5210490 KD5210490 KD5210490 KD5210490 KD5210488 KD5210488 KD5210488 KD5210489 KD5210488 | |
| Manufacturer | PANASONIC PANASO | 155 |
| Description | 9 Inch B/W 13 Inch Color 9 Inch B/W Dual 9 Chassis/Full 9 Inch B/W | Page 131 of 155 |
| Type | Video Monitor | |
| ion Class | COMM EVIDS | |
| NEMS # Location | UC001897 4663-M100A UC001898 4663-M100A UC001899 4663-A282 UC001900 4650-D UC001901 4650-D UC001903 4663-A282 UC001904 4650-D UC001905 4650-D UC001907 4650-D UC001911 4650-D UC001911 4650-D UC001911 4650-D UC001911 4650-D UC001911 4650-D UC001912 4650-D UC001913 4650-D UC001913 4650-D UC001914 4650-D UC001913 4650-D UC001913 4650-D UC001914 4650-D UC001914 4650-D UC001915 4663-B212 UC001918 4663-B214 UC00192 4663-B214 UC00193 4663-B214 UC00193 4663-B214 UC00193 4663-B219 | UMS Asset List |

| 5/22/2001 | |
|-----------------|--|
| | |
| | |
| Page 132 of 155 | |
| _ | |
| | |

| NEMS # Location | ion Class | Type | Description | Manufacturer | N/S | Cost | Status |
|--------------------|------------|---------------|---------------------|---------------|-----------|----------|------------------|
| | | | | | | | |
| IC001962 4663-M108 | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KH0140528 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | KA3250152 | 0.00 | ONLINE SPARE |
| | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | FJ6260366 | 0.00 | ONLINE SPARE |
| | COMM EVIDS | Video Monitor | 19 Inch Color | VIDEOTEK | 07840205 | 0.00 | ONLINE SPARE |
| | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | KB7250615 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KB7251079 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KB7251080 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 19 Inch Color | VIDEOTEK | 582327 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | KA4220427 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 13101945 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 13101931 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 13101924 | 0.00 | IN USE |
| | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 13101921 | 00'0 | IN USE |
| IC001977 4663-A282 | COMM EVIDS | Chassis Video | Dual 9 Chassis/Full | PANASONIC | 02U02537 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210201 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD5210230 | 00'0 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 5 Inch B/W | PANASONIC | 92101542 | 00'0 | OPERATIONAL SPAR |
| IC001981 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD6540361 | 0.00 | OPERATIONAL SPAR |
| IC001982 4650-D | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | KD6540362 | 0.00 | IN STORAGE |
| IC001983 4650-206 | COMM EVIDS | Video Monitor | 20 Inch Color | PANASONIC | FA4150077 | 00'0 | IN USE |
| IC001984 4663-A282 | COMM EVIDS | Video Monitor | 19 Inch Color | PANASONIC | UG4221405 | 0.00 | VERIFY STATUS |
| | COMM EVIDS | Video Monitor | 19 Inch Color | RCA | 519670011 | 00'0 | VERIFY STATUS |
| | COMM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | KA6130615 | 0.00 | IN STORAGE |
| IC001987 4663-A300 | COMM EVIDS | Video Monitor | 9 Inch Color | PANASONIC | KA6130241 | 0.00 | |
| | COMM EVIDS | Video Monitor | 9 Inch B/W | SANYO | 62640632 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 13 Inch Color | JVC | 17700511 | 0.00 | OPERATIONAL SPAR |
| | COMM EVIDS | Video Monitor | 13 Inch Color | PANASONIC | FA7630128 | 00.00 | MAINTENANCE SPAF |
| | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 106 | 5,892.00 | IN USE |
| | COMM EVODS | MLP-2C | HVoDS | RAYTHEON E-SY | 628 | 5,892.00 | IN USE |
| | NETWORK | MUX | MULTIPLEXER | TIMEPLEX | 1287087 | 0.00 | IN USE |
| | NETWORK | MUX | MULTIPLEXER | TIMEPLEX | 1287079 | 0.00 | IN USE |
| | MISC | Power Supply | POWER SUPPLY | TIMEPLEX | | 0.00 | IN USE |
| | MISC | Power Supply | POWER SUPPLY | TIMEPLEX | | 0.00 | IN USE |
| | NETWORK | MUX | MULTIPLEXER | TIMEPLEX | | 0.00 | IN USE |
| | NETWORK | MUX | MULTIPLEXER | TIMEPLEX | 1287078 | 0.00 | IN USE |
| | MISC | Power Supply | POWER SUPPLY | TIMEPLEX | | 00.0 | VERIFY STATUS |
| | MISC | Power Supply | POWER SUPPLY | TIMEPLEX | | 00.0 | IN USE |
| | NETWORK | MUX | MULTIPLEXER | TIMEPLEX | | 0.00 | VERIFY STATUS |
| | NETWORK | MUX | MULTIPLEXER | TIMEPLEX | | 0.00 | IN USE |
| | NETWORK | MUX | MULTIPLEXER | TIMEPLEX | | 0.00 | IN USE |
| | MISC | Power Supply | POWER SUPPLY | TIMEPLEX | | 0.00 | IN USE |
| C002131 4207-150 | MISC | Power Supply | POWER SUPPLY | TIMEPLEX | | 0.00 | IN USE |
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| Cost Status | 0.00 IN USE | 0.00 VERIFY STATUS | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | | 0.00 IN USE | 0.00 IN USE | | 0.00 IN USE | 0.00 IN USE | 0.00 MAINTENANCE SPAF | 0.00 IN USE | 0.00 MAINTENANCE SPAF |
|----------------|--------------------|--------------------|--------------|--------------|--------------|-------------------|-------------------|-------------------|-------------------|-------------|-------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|-------------|-------------|-------------|-------------|-------------|---------|--------------------------|--------------------|-----------|-------------|--------------------|-----------------------|--------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| S/N | | | | | | | | | 02665280028070DJ | | | | | | | | | | | | | | | | | 0813930 | | | | | | | | | | | | | | | | |
| Manufacturer | TELCO SYSTEMS | TXPORT | TELLABS | TELLABS | SOLA | TIMEPLEX | CABLETRON | CABLETRON | CABLETRON | CABLETRON | CABLETRON | TELLABS | TELLABS | TELLABS | TELLABS | TELLABS | TELLABS | TELLABS | TELLABS | TELLABS | TELLABS | TELLABS | TELLABS | TELLABS | TELLABS | JVC | CABLETRON | CABLETRON | CABLETRON | BLACK BOX | TXPORT | TXPORT | CABLETRON | DYNAPAC |
| Description | FUSE/POWER PANEL | DATA TRANSPORT | POWER SUPPLY | POWER SUPPLY | POWER SUPPLY | POWER SUPPLY | NETWORK HUB | NETWORK HUB | NETWORK SWITCH | NETWORK HUB | REPEATER | POWER SUPPLY | CHASSIS | CHASSIS | CHASSIS | CHASSIS | CHASSIS | CHASSIS | POWER SUPPLY | CHASSIS | CHASSIS | CHASSIS | CHASSIS | CHASSIS | CHASSIS | 13 Inch Color in Chassis | NETWORK HUB | REPEATER | REPEATER | CROSS CONNECT | DATA TRANSPORT | DATA TRANSPORT | MAU | Maintenance Spare |
| Туре | External Interface | External Interface | Power Supply | Power Supply | Power Supply | Power Supply | HUB | HUB | HUB | HUB | Repeater | Power Supply | Rack | Rack | Rack | Rack | Rack | Rack | Power Supply | Rack | Rack | Rack | Rack | Rack | Rack | Video Monitor | HUB | Repeater | Repeater | External Interface | External Interface | External Interface | HUB | Voice Interface |
| tion Class | COMM EVODS | COMM EVODS | MISC | MISC | MISC | MISC | NETWORK | NETWORK | NETWORK | NETWORK | NETWORK | MISC | MISC | MISC | MISC | MISC | MISC | MISC | MISC | MISC | MISC | MISC | MISC | MISC | MISC | COMM EVIDS | NETWORK | NETWORK | NETWORK | COMM EVODS | COMIM EVODS | COMM EVODS | NETWORK | COMM EVODS |
| NEMS# Location | UC002132 4207-150 | UC002133 4663-A282 | | | | UC002138 4207-150 | UC002139 4207-150 | UC002140 4207-150 | UC002141 4207-150 | | - | | • | | | | _ | • | | | | - | • | | | | - | | | | | | | | | UC002174 4207-150 | | | UC002177 4207-150 | | | UC002184 4207-150A |

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| Status | MAINTENANCE SPAF | MAINTENANCE SPAF | MAINTENANCE SPAF | IN USE | MAINTENANCE SPAF | MAINTENANCE SPAF | MAINTENANCE SPAF | MAINTENANCE SPAF | MAINTENANCE SPAF | IN USE | IN USE | MAINTENANCE SPAF | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | | IN USE | |
|----------------|--------------------|-------------------|-------------------|-------------------|-------------------------|-------------------------|-------------------|-------------------|-------------------------|-------------------|--------------|-------------------------|--------------|--------------|--------------|--------------------|--------------------|----------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|----------------------|----------------------|----------------------|---------------|---------------|---------------|---------------|---------------|---------------|------------------|--------------------|--------------------|-------------|--------------------|-----------------|--------------|--|
| Cost | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 000 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 00.00 | 0.00 | 0.00 | 00:00 | 00.0 | 00.0 | 0.00 | 00'0 | 0.00 | 00:00 | 00:00 | 00.0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| N/S | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 9060004 | 181 | | 006444 | |
| Manufacturer | TELCO SYSTEMS | BLACK BOX | BLACK BOX | TIMEPLEX | TIMEPLEX | TIMEPLEX | TIMEPLEX | SOLA | SOLA | SOLA | SOLA | SOLA | SOLA | SOLA | SOLA | RAYTHEON E-SYSTEMS | RAYTHEON E-SYSTEMS | RAYTHEON E - SYSTEMS | RAYTHEON E-SYSTEMS | RAYTHEON E - SYSTEMS | RAYTHEON E - SYSTEMS | RAYTHEON E - SYSTEMS | TELCO SYSTEMS | TELCO SYSTEMS | TELLABS | CABLETRON | RAYTHEON E-SY | TELENEX | SOLA | |
| Description | Maintenance Spare | Maintenance Spare | Maintenance Spare | Maintenance Spare | Maintenance Spare | Maintenance Spare | Maintenance Spare | Maintenance Spare | Maintenance Spare | Maintenance Spare | POWER SUPPLY | POWER SUPPLY | POWER SUPPLY | POWER SUPPLY | POWER SUPPLY | HVoDS | HVoDS | HVoDS | HVoDS | HVoDS | HVoDS | EVoDS | HVoDS | HVoDS | EVoDS | HVoDS | HVoDS | HVoDS | HVoDS | HVoDS | HVoDS | HVoDS | HVoDS | HVoDS | HVoDS | FUSE/POWER PANEL | BRIDGE BANK | BRIDGE BANK | NETWORK HUB | Dual Trunk Adapter | INTERFACE | POWER SUPPLY | |
| Туре | External Interface | Data Converter | Data Converter | MUX | MUX | Power Supply | Power Supply | Power Supply | Power Supply | Power Supply | Power Supply | Power Supply | Power Supply | Power Supply | Power Supply | EVoDS Card Cage | EVoDS Card Cage | EVoDS Card Cage | EVoDS Card Cage | EVoDS Card Cage | External Interface | Power Supply | EVoDS Card Cage | Rack | Power Supply | EVoDS Switch | Power Supply | External Interface | External Interface | HUB | DTA | Voice Interface | Power Supply | |
| on Class | COMM EVODS | NETWORK | NETWORK | NETWORK | NETWORK | MISC | MISC | MISC | MISC | MISC | MISC | MISC | MISC | MISC | MISC | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMIM EVODS | MISC | COMM EVODS | MISC | MISC | COMM EVODS | MISC | COMM EVODS | COMM EVODS | NETWORK | COMM EVODS | COMM EVODS | MISC | |
| NEMS# Location | 4207-150A | 4207-150A | 4207-150A | 4207-107 | 4207-ANNEX | 4207-150 | 4207-150 | 4207-150B | 4207-150A | 4663-A010 | 4663-A010 | 4663-A010 | 4207-150A | 4207-ANNEX | 4207-150A | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A010 | 4663-A282 | 4663-A010 | |
| NEM | UC002185 | UC002186 | UC002187 | UC002188 | UC002189 | UC002190 | UC002191 | UC002192 | UC002193 | UC002194 | UC002195 | UC002196 | UC002197 | UC002198 | UC002199 | UC002500 | UC002501 | UC002502 | UC002503 | UC002504 | UC002505 | UC002506 | UC002507 | UC002508 | UC002509 | UC002510 | UC002511 | UC002512 | UC002513 | UC002514 | UC002515 | UC002516 | UC002517 | UC002518 | UC002519 | UC002520 | UC002521 | UC002522 | UC002524 | UC002525 | UC002527 | UC002535 | |

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| NEMS # Lo | Location | Class | Type | Description | Manufacturer | N/S | Cost | Status |
|--------------------|----------|------------|----------------------|--------------------------|------------------------|----------------|----------|------------------|
| UC002536 4663-A010 | | COMM EVODS | External Interface | FIISE/POWFR PANFI | TEI CO SYSTEMS | 35596022 | 000 | 7 1811 ST |
| | , | NETWORK | MUX | MULTIPLEXER | TELCO SYSTEMS | 35084021 | 00.0 | IN USE |
| UC002538 4663-A010 | | COMM EVODS | Voice Interface | INTERFACE | 3COM INC | | 00.00 | IN USE |
| UC002539 4663-A010 | 0 MISC | Ü | Test Equipment | TEST EQUIPMENT | TEKTRONIX | B015464 | 0.00 | IN USE |
| | | NETWORK | Repeater | REPEATER | CABLETRON | 03138090032040 | 00.0 | IN USE |
| UC002541 4663-A010 | | NETWORK | MUX | MULTIPLEXER | TIMEPLEX | | 00.0 | IN USE |
| UC002542 4663-A010 | , . | NETWORK | MUX | FAN ASSEMBLY | TIMEPLEX | | 0.00 | IN USE |
| UC002543 4663-A010 | 0 MISC | Ü | Power Supply | POWER SUPPLY | TIMEPLEX | | 0.00 | IN USE |
| | 0 MISC | Ü | Power Supply | POWER SUPPLY | TIMEPLEX | | 0.00 | IN USE |
| UC002545 4663-A010 | | NETWORK | MUX | MULTIPLEXER | TIMEPLEX | | 0.00 | IN USE |
| | | NETWORK | MUX | FAN ASSEMBLY | TIMEPLEX | | 0.00 | IN USE |
| UC002547 4663-A010 | | Ü | Power Supply | POWER SUPPLY | TIMEPLEX | | 0.00 | IN USE |
| UC002548 4663-A010 | 0 MISC | Ŋ | Power Supply | POWER SUPPLY | TIMEPLEX | | 0.00 | IN USE |
| UC002549 4663-A010 | | NETWORK | MUX | MULTIPLEXER | TIMEPLEX | N/A | 00.0 | IN USE |
| UC002550 4663-A010 | | NETWORK | HUB | MULTIPLEXER | TIMEPLEX | N/A | 00.0 | IN USE |
| UC002551 4663-A010 | | NETWORK | HUB | MULTIPLEXER | TIMEPLEX | N/A | 0.00 | IN USE |
| UC002553 4663-A010 | 0 MISC | : | Power Supply | POWER SUPPLY | TIMEPLEX | N/A | 0.00 | IN USE |
| UC002554 4663-A010 | | COMM EVIDS | نننن | VIDEONICS | VIDEONICS | 313554 | 0.00 | IN USE |
| | | COMM EVIDS | Video Monitor | 8 Inch Color | SONY | 5012456 | 0.00 | IN USE |
| | | COMM EVODS | Voice Interface | INTERFACE | DYNAIR ELECTRC | 3478990595 | 0.00 | IN USE |
| | | COMM EVIDS | Video Distribution A | Amplifier | DYNAIR ELECTRONICS INC | SINC | 0.00 | MAINTENANCE SPAF |
| | | COMM EVIDS | Video Splitter | Video Splitter | PANASONIC | 43B13629 | 0.00 | MAINTENANCE SPAF |
| | | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 02U02536 | 0.00 | OPERATIONAL SPAR |
| | | COMM EVIDS | Video Monitor | 9 Inch B/W | PANASONIC | 02U02535 | 0.00 | OPERATIONAL SPAR |
| | | COMM EVIDS | Video Interface | Video Interface | EXTRON | 26570 | 0.00 | IN USE |
| | | COMM EVIDS | Video Interface | Video Interface | GRASS VALLEY G | 350 | 0.00 | IN USE |
| | | COMM EVIDS | Video Interface | Video Interface | GRASS VALLEY G | 357 | 0.00 | IN USE |
| | | COMM EVIDS | Video Interface | Video Interface | GRASS VALLEY G | 1465 | 0.00 | IN USE |
| | | COMM EVIDS | Video Distribution A | Amplifier | GRASS VALLEY G | 259713 | 0.00 | IN USE |
| | _ | COMM EVIDS | Video Distribution A | Amplifier | GRASS VALLEY G | 179276 | 0.00 | IN USE |
| | | COMM EVIDS | Rotary Control Panel | RCP | PESA ELECTRONICA SA | А | 0.00 | IN USE |
| | | Ö | Test Equipment | TEST EQUIPMENT | TEKTRONIX | B011473 | 0.00 | IN USE |
| | | COMM EVIDS | Video Monitor | 13 Inch Color in Chassis | SONY | 2002440 | 0.00 | IN STORAGE |
| UC002574 4663-A010 | | COMM EVIDS | Video Distribution A | Amplifier | DYNAIR ELECTRONICS INC | SINC | 0.00 | OPERATIONAL SPAR |
| UC002576 4663-A010 | | COMM EVIDS | Rotary Control Panel | HUB | AMX | 2576 | 0.00 | IN USE |
| UC002577 4663-A010 | | COMM EVIDS | Video Interface | Switching Combiner | PESA ELECTRONIC | 12499541004A | 0.00 | IN USE |
| | | COMM EVIDS | Video Converter | VIDEO CONVERTER | PESA ELECTRONIC | 1431923002 | 2,608.00 | IN USE |
| UC002579 4663-A010 | | COMM EVIDS | Video Converter | Amplifier | PESA ELECTRONIC | 14319225002 | 2,608.00 | IN USE |
| UC002580 4663-A010 | | COMM EVIDS | Video Distribution A | Amplifier | GRASS VALLEY GROUP INC | P INC | 0.00 | OPERATIONAL SPAR |
| UC002581 4663-A010 | | COMM EVIDS | Video Distribution A | Amplifier | GRASS VALLEY GROUP INC | P INC | 0.00 | OPERATIONAL SPAR |
| UC002582 4663-A124 | 4 MISC | Ö | Power Supply | POWER SUPPLY | GDC | 423073 | 0.00 | IN USE |
| UC002584 4663-A010 | | COMM EVODS | DTA | Dual Trunk Adapter | RAYTHEON E-SY | 173 | 0.00 | IN USE |
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| Cost Status | | | 0.00 IN USE | | 0.00 IN USE | 0.00 IN USE | 0.00 OPERATIONAL SPAR | 0.00 OPERATIONAL SPAR | | | | | | | | | | | | | 0.00 IN USE | | | 0.00 VERIFY STATUS | | 0.00 OPERATIONAL SPAR | | | | | | | 0.00 IN USE | | | | | | 0.00 IN USE | | 0.00 IN USE |
|----------------|--------------------|--------------------|--------------------|---------------|----------------|--------------------|-------------------------|-------------------------|-------------------|--------------|------------------------|-------------------------|-------------------------|-------------------|------------------|--------------|--------------|-------------|-------------|-------------|-------------------------|---------------|---------------|--------------------|-----------------|---------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|----------------|----------------|-------------------|
| N/S | 182 | 197 | 105 | 77100 | 00044240224050 | 53B14254 | KA6510044 | KA5340236 | 1287309 | 1353534 | 11040BC | KA6510058 | KA6340216 | 09108156 | UG4221407 | 1287213 | 1289983 | | | 23239 | | | | EF3546 | | | | | | | | | | | | | | | | | |
| Manufacturer | RAYTHEON E-SY | RAYTHEON E-SY | RAYTHEON E-SY | VERILINK CORP | CABLETRON | PANASONIC | PANASONIC | PANASONIC | TIMEPLEX | TIMEPLEX | CABLETRON | PANASONIC | PANASONIC | JVC | PANASONIC | TIMEPLEX | TIMEPLEX | ADC TELECOM | ADC TELECOM | ADC TELECOM | TELCO SYSTEMS | TELCO SYSTEMS | TELCO SYSTEMS | FIBERMUX | OPTELECOM | TELCO SYSTEMS | TELCO SYSTEMS | TELCO SYSTEMS | TELCO SYSTEMS | TELCO SYSTEMS | TELCO SYSTEMS | TELCO SYSTEMS | TELCO SYSTEMS | TELCO SYSTEMS | TELCO SYSTEMS | TELCO SYSTEMS | TXPORT | TXPORT | BLACK BOX | BLACK BOX | ADC TELECOM |
| Description | Dual Trunk Adapter | Dual Trunk Adapter | Dual Trunk Adapter | MULTIPLEXER | NETWORK HUB | Video Splitter | 9 Inch Color in Chassis | 9 Inch Color in Chassis | MULTIPLEXER | POWER SUPPLY | NETWORK CHASSIS | 9 Inch Color in Chassis | 9 Inch Color in Chassis | 13 Inch Color | 19" MONITOR | FAN ASSEMBLY | POWER SUPPLY | PATCH PANEL | PATCH PANEL | PATCH PANEL | FUSE/POWER PANEL | MULTIPLEXER | POWER SUPPLY | MODEM | INTERFACE | EXTERNAL INTERFACE | EXTERNAL INTERFACE | DATA TRANSPORT | DATA TRANSPORT | DATA CONVERTER | DATA CONVERTER | PATCH PANEL |
| Type | DTA | DTA | DIA | MUX | HUB | Video Splitter | Video Monitor | Video Monitor | MUX | Power Supply | Rack | Video Monitor | Video Monitor | Video Monitor | Video Monitor | MUX | Power Supply | Patch Panel | Patch Panel | Patch Panel | External Interface | MUX | Power Supply | Modem | Voice Interface | External Interface | External Interface | External Interface | External Interface | External Interface | External Interface | External Interface | External Interface | External Interface | External Interface | External Interface | External Interface | External Interface | Data Converter | Data Converter | Patch Panel |
| tion Class | COMM EVODS | COMM EVODS | COMM EVODS | NETWORK | NETWORK | COMM EVIDS | COMM EVIDS | COMM EVIDS | NETWORK | MISC | MISC | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | NETWORK | MISC | NETWORK | NETWORK | NETWORK | COMM EVODS | NETWORK | MISC | NETWORK | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | COMM EVODS | NETWORK | NETWORK | NETWORK |
| NEMS# Location | | | UC00258/ 4663-A010 | | | UC002598 4663-A010 | UC002600 4650-D | UC002601 4650-D | UC002602 4493-122 | | UC002604 4663-A282 | | UC002606 4493-122 | UC002607 4493-120 | | | | | | | | | | | | _ | | | | | | | | | | | | | | | UC002641 4207-107 |

| Cost Status | 0.00 IN USE 0.00 OPERATIONAL SPAR 0.00 IN USE 222.00 IN USE | 5/22/2001 |
|----------------|--|-----------------|
| N/S | KD6130639 KD6130640 KD7220415 KD7220416 KD7220416 KD722016 KD5210226 KD5210201 KD7251000 KD8560742 KY8560741 KD5260127 KD5260127 KD5260127 KD5260127 KD5260127 KD5260127 KD5260127 C6481770 06481770 06481771 06481771 06481771 06481771 06481771 06481772 06481773 06481773 06481773 06481773 06481773 06481773 06481773 06481773 06481773 06481773 06481773 06481773 06481773 | |
| n Manufacturer | ADC TELECOM PANASONIC PANA | of 155 |
| Description | PATCH PANEL 9 Inch B/W MONITOR | Page 137 of 155 |
| Туре | Patch Panel Video Monitor | |
| tion Class | NETWORK COMIM EVIDS | |
| NEMS# Location | UC002642 4207-107 UC002643 4650-D UC002644 4650-D UC002644 4650-D UC002646 4650-D UC002648 4650-D UC002648 4650-D UC002651 4650-D UC002651 4663-M201 UC002653 4663-M201 UC002663 4663-M101A UC002664 4663-M101A UC002665 4663-M101A UC002666 4663-M101A UC002667 4663-M101A UC002667 4663-M101A UC002667 4663-M101A UC002667 4663-M101A UC002677 4663-M103 UC002677 4663-M103 UC002677 4663-M103 UC002677 4663-M103 UC002678 4663-M103 UC002678 4663-M103 UC002678 4663-M103 UC002678 4663-M103 UC002678 4663-M103 UC002678 4663-M103 UC002688 4663-M103 | UMS Asset List |

| Cost Status | 222.00 IN USE | 222.00 IN USE | 222.00 IN USE | 222.00 IN USE | 222.00 OPERATIONAL SPAR | 222.00 OPERATIONAL SPAR | 222.00 IN USE | 222.00 OPERATIONAL SPAR | 222.00 IN USE | | 222.00 IN USE | 222.00 MAINTENANCE SPAF | 222.00 IN USE | 222.00 NEW EQUIPMENT | | 222.00 IN USE | 222.00 NEW EQUIPMENT | 222.00 IN USE | 222.00 IN USE | 222.00 NEW EQUIPMENT | 222.00 IN USE | 222.00 IN USE | 222.00 IN USE | 222.00 NEW EQUIPMENT | | 222.00 IN USE | 222.00 IN USE | | 222.00 NEW EQUIPMENT | | | | | 222.00 NEW EQUIPMENT | 222.00 IN USE | 222.00 IN USE | 222.00 NEW EQUIPMENT | | 222.00 IN USE | 222.00 IN STORAGE | | 222.00 NEW EQUIPMENT |
|----------------|---------------------|--------------------|---------------------|--------------------|-------------------------|-------------------------|--------------------|-------------------------|---------------|---------------|---------------|-------------------------|---------------|----------------------|---------------|--------------------|----------------------|---------------|--------------------|----------------------|---------------|--------------------|---------------|----------------------|---------------|---------------|---------------|---------------|----------------------|---------------|---------------|---------------|---------------|----------------------|---------------|---------------|----------------------|---------------|---------------|-------------------|---------------|----------------------|
| N/S | 06481711 | 06481183 | 06481152 | 06481136 | 06481145 | 06481728 | 06481712 | 06481708 | 06481188 | 06481769 | 06481173 | 06481717 | 06481705 | 06481180 | 06481716 | 06481713 | 06481753 | 06481742 | 06481176 | 06481184 | 06481175 | 06481707 | 06481701 | 06481703 | 06481676 | 06481186 | 06481780 | 06481710 | 06481706 | 06481787 | 06481745 | 06481683 | 06481723 | 06481744 | 06481140 | 06481151 | 06481704 | 06481702 | 06481131 | 06481139 | 06481776 | 06481141 |
| Manufacturer | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC | JVC |
| Description | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | MONITOR |
| Туре | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | VCR | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor |
| on Class | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMIM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMIM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS |
| NEMS# Location | UC002687 4663-M101A | UC002688 4663-M103 | UC002689 4663-M101C | UC002690 4663-M103 | | | UC002693 4663-M103 | UC002694 4650-D | | | | | | _ | | UC002702 4663-M103 | | | UC002705 4663-M103 | | | UC002708 4663-M103 | | _ | | | | | | | | | | _ | | | | _ | | | | UC002732 4663-B219 |

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| Cost Status | | 420.00 IN USE 321.00 IN USE 321.00 IN USE |
|-----------------|--|--|
| S/N | 06481750 06481664 052 06481144 SG919130MQ 06481148 06481148 06481118 06481118 06481110 DH917111410 DH917111410 DH917111410 0191002510 0191002514 0191002514 0191002514 0191002514 0191002514 0191002514 0191002514 0191002514 0191002514 0191002514 0191002514 0191002514 019100252 0191002489 0191003260 0191004490 0191004490 0191004497 0191003277 1W93400365 MH90600557 MH90600557 | MH9000050 JW94300355 JW340065 |
| Manufacturer | JVC JVC JVC NC HEWLETT PACKAI JVC JVC JVC JVC JVC JVC KDS | SAYEKS SAYERS SAYERS |
| Description | MONITOR | 19" MONITOR 17" MONITOR 17" MONITOR |
| Туре | Video Monitor Video Monitor DPA Video Monitor Computer Monitor | Computer Monitor Computer Monitor Computer Monitor |
| on Class | COMM EVIDS COMM EVIDS COMM EVIDS COMM EVIDS ADP PERIPHERAL COMM EVIDS ADP PERIPHERAL ADP PERIP | |
| NEMS # Location | UC002733 4663-B226 UC002735 4663-B219 UC002736 Canoga Park UC002738 4663-A201 UC002741 4663-B226 UC002741 4663-B226 UC002741 4663-B226 UC002741 4663-B226 UC003001 TZ-3021A UC003001 TZ-3021A UC003002 4663-A180 UC003003 4663-A180 UC003004 4663-A201 UC003007 4663-A105 UC003007 4663-A104 UC003001 TZ-2031 UC003001 4663-B102 UC003011 4663-B102 UC003011 4663-B102 UC003011 4663-B102 UC003011 4663-B102 UC003011 4663-A114 UC003012 4663-A114 UC003013 TZ-2031 UC003013 TZ-2031 UC003013 TZ-2031 UC003023 TZ-3013D UC003023 TZ-3014B UC003028 TZ-3014B UC003033 TZ-3025C UC003034 TZ-3004C | |

Page 139 of 155 **UMS Asset List**

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| Cost Status | 321.00 IN USE | | 321.00 IN USE | 321.00 IN USE | 321.00 IN USE | 321.00 IN USE | 321.00 IN USE | 321.00 IN USE | 1,068.00 OPERATIONAL SPAR | 1,068.00 OPERATIONAL SPAR | 1,068.00 OPERATIONAL SPAR | 0.00 IN USE | 0.00 IN USE | 0.00 IN USE | 0.00 In Transit | 345.00 NEW EQUIPMENT | 345.00 NEW EQUIPMENT | 345.00 IN USE | 345.00 IN USE | 295.00 IN USE | 295.00 IN USE | 310.00 IN STORAGE | 384.00 IN USE | 384.00 IN USE | 384.00 IN STORAGE | 384.00 IN USE | 384.00 IN USE | 384.00 IN STORAGE | 384.00 NEW EQUIPMENT | 488.00 ONLINE SPARE | 384.00 IN USE | 280.00 IN USE | 384.00 ONLINE SPARE | 384.00 IN USE | 384.00 MAINTENANCE SPAF | 384.00 IN USE | 384.00 IN USE | 384.00 IN USE | 384.00 IN USE | 488.00 IN USE | 488.00 IN USE |
|----------------|--|------------------|-------------------|-------------------|------------------|------------------|------------------|------------------|----------------------------------|----------------------------------|----------------------------------|------------------|------------------|------------------|--------------------|----------------------|----------------------|------------------|------------------|----------------------|----------------|----------------------|-------------------|----------------|-------------------|----------------|----------------|-------------------|----------------------|---------------------|----------------|------------------|---------------------|----------------|-------------------------|---------------|---------------|-------------------|---------------|-------------------|---------------------------|
| N/S | JW93400357 | JW93400358 | JW93400359 | JW93400369 | JW93400353 | JW93400354 | JW93400352 | JW93400193 | 0000066 | 100006 | 300006 | 5M93600034 | 5M93600032 | 5M93600029 | SM93600025 | 24-GZGM1 | 24-GXGZ5 | 24-GZGM6 | 24-GXGZ8 | MY9455CRS5 | MY9443V9JS | 1622271 | ATL0088884297 | ATL0088884302 | 029911216 | ATL0088884258 | ATL0088884298 | ATL0088884285 | ATL0088884293 | 029911015 | ATL0088884269 | 0192005558 | ATL0088884265 | ATL0088884286 | 029911238 | 029911209 | 029911243 | 029911234 | 029911247 | 029911014 | 029911010 |
| Manufacturer | SAYERS | SAYERS | SAYERS | SAYERS | SAYERS | SAYERS | SAYERS | SAYERS | PI OPTELECOM | PIOPTLELCOM | POPTELECOM | SAYERS | SAYERS | SAYERS | SAYERS | IBM | IBM | IBM | IBM | IMPEX TECHNOLC | IMPEX TECHNOLC | MICROSOLUTION | IMPEX TECHNOLC | IMPEX TECHNOLC | TOUCH | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | TOUCH | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | TOUCH | TOUCH | TOUCH | ТОИСН | TOUCH | TOUCH | ТОИСН |
| Description | 17" MONITOR | 17" MONITOR | 17" MONITOR | 17" MONITOR | 17" MONITOR | 17" MONITOR | 17" MONITOR | 17" MONITOR | HASSIS WITH POWER SUPPIOPTELECOM | HASSIS WITH POWER SUPPIOPTLELCOM | HASSIS WITH POWER SUPPLOPTELECOM | 21" MONITOR | 21" MONITOR | 21" MONITOR | 21" MONITOR | MONITOR | MONITOR | MONITOR | MONITOR | CD WRITER | CD WRITER | DISK DRIVE | IMPEX | IMPEX | PC | IMPEX | IMPEX | COMPUTER | COMPUTER | PC | COMPUTER | MONITOR | COMPUTER | COMPUTER | PC | PC | SC | S | PC | PC | PC |
| Туре | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Chassis Video F | | | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Disk/Tape Controller | Data Recorder | External Disk Drive | PC | PC | PC | PC | PC | PC | PC | PC | PC | Computer Monitor | PC | PC | PC | PC | PC | PC | PC | PC | PC |
| tion Class | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMM EVIDS | COMM EVIDS | COMM EVIDS | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | ADP PERIPHERAL | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER |
| NEMS# Location | UC003038 4663-A109 UC003039 4663-A109 | | UC003041 TZ-3017A | UC003042 TZ-3003F | | • | | | UC003047 4663-A010 | | | _ | | | UC003053 4663-A220 | | UC003055 4663-A109 | | | | | | UC003063 TZ-2004B | | | | | | | | | | | | _ | | • | UC003078 TZ-2022C | | UC003080 TZ-2024B | UC003082 TZ-20 25D |

| Status | NEW EQUIPMENT IN USE | 5/22/2001 |
|----------------|---|-----------------|
| Cost | 384.00 384.00 384.00 384.00 450.00 450.00 450.00 450.00 450.00 450.00 450.00 450.00 384.00 | |
| N/S | 029911220 ATL0088884284 ATL0088884289 3707245GB ATL0088884268 SGB8U161PK K5AA31787 15AA31130 029911222 029911231 029911231 029911231 029911236 029911238 ATL0088884256 ATL0088884264 ATL008884264 ATL0088884264 ATL0088884264 ATL0088884264 ATL0088884264 ATL008884264 ATL0088884264 ATL0088884264 ATL0088884264 ATL0088884264 ATL0088884264 ATL0088884264 ATL0088884264 ATL0088884264 ATL008884264 ATL0088884264 | |
| Manufacturer | TOUCH IMPEX TECHNOLC IMPEX TECHNOLC NEC CORP IMPEX TECHNOLC HEWLETT PACKAI PANASONIC PANASONIC TOUCH TOUCH TOUCH TOUCH TOUCH TOUCH TOUCH IMPEX TECHNOLC TOUCH | 155 |
| Description | PC COMPUTER COMPUTER COMPUTER COMPUTER OPTICAL SCANNER Receiver-Recording Set, TV PC PC PC PC PC PC PC PC COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER COMPUTER PC | Page 141 of 155 |
| Туре | PC PC CDROM PC Scanner Test Equipment Video Monitor PC | |
| tion Class | COMPUTER COMPUTER ADP PERIPHERAL COMPUTER ADP PERIPHERAL MISC COMPUTER | |
| NEMS# Location | UC003083 TZ-2025D UC003084 TZ-2029 UC003085 TZ-2010 UC003089 4663-A124 UC003093 TZ-2106 UC003093 TZ-2031 UC003094 TZ-2031 UC003095 TZ-2031 UC003095 TZ-2031 UC003109 TZ-3001B UC003109 TZ-3001B UC003109 TZ-3002C UC003109 TZ-3002C UC003109 TZ-3004H UC003110 TZ-3004H UC003110 TZ-3004H UC003110 TZ-3004F UC003111 TZ-3004F UC003111 TZ-3004F UC003111 TZ-3004F UC003111 TZ-3004F UC003112 TZ-3008D UC003113 TZ-3008D UC003113 TZ-3008C UC003114 TZ-3008C UC003115 TZ-3006C UC003115 TZ-3006C UC00312 TZ-3006C UC00313 TZ-3006C UC00313 TZ-3006C | UMS Asset List |

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| Status | | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | NEW EQUIPMENT | IN USE | IN USE | NEW EQUIPMENT | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | MAINTENANCE SPAF | IN USE | IN USE | IN USE |
|-----------------|-------------------|------------|-------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|----------------|----------------|----------------|----------------|----------------|----------------------|----------------|----------------|----------------|-----------|----------------|----------------|-----------|----------------|-----------|-----------|-----------|----------------|----------------|-----------|-----------|-----------|-----------|-----------|-----------|----------------|-------------------|----------------|-----------|------------------|-------------------|-------------------|--------------------|
| Cost | 00 70 | 384.00 | 384.00 | 384.00 | 384.00 | 384.00 | 384.00 | 384.00 | 384.00 | 384.00 | 384.00 | 384.00 | 384.00 | 384.00 | 384.00 | 384.00 | 381.00 | 384.00 | 384.00 | 488.00 | 384.00 | 384.00 | 488.00 | 384.00 | 488.00 | 384.00 | 384.00 | 384.00 | 384.00 | 384.00 | 384.00 | 384.00 | 384.00 | 384.00 | 384.00 | 384.00 | 384.00 | 384.00 | 384.00 | 384.00 | 384.00 | 384.00 | 291.00 |
| N/S | 370110000 | 65011643 | 05011540 | C17116670 | 029911237 | 029911249 | 029911235 | 029911240 | 029911210 | 029911229 | ATL0088884292 | ATL0088884267 | ATL0088884266 | ATL0088884305 | ATL0088884272 | ATL0088884290 | ATL0088884295 | ATL0088884303 | ATL0088884277 | 029911011 | ATL0088884300 | ATL0088884281 | 029911008 | ATL0088884283 | 029911008 | 029911211 | 029911221 | ATL0088884301 | ATL0088884303 | 029911232 | 029911225 | 029911223 | 029911205 | 029911227 | 029911206 | ATL0088884273 | 029911251 | ATL0088884288 | 029911217 | ATL0088884263 | ATL0088884299 | ATL0088884276 | SOS372800209 |
| Manufacturer | nonon | TOOCII | TOUCH | IOUCH | TOUCH | TOUCH | TOUCH | TOUCH | TOUCH | TOUCH | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | TOUCH | IMPEX TECHNOLC | IMPEX TECHNOLC | TOUCH | IMPEX TECHNOLC | TOUCH | TOUCH | TOUCH | IMPEX TECHNOLC | IMPEX TECHNOLC | TOUCH | TOUCH | TOUCH | TOUCH | TOUCH | TOUCH | IMPEX TECHNOLC | TOUCH | IMPEX TECHNOLC | TOUCH | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | CTX |
| Description | ۵ |) <u>(</u> | 2 2 | ָז נְ | ž | S | PC | PC | PC | SC | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | PC | COMPUTER | COMPUTER | SC | COMPUTER | COMPUTERS | PC | PC | COMPUTER | COMPUTER | PC | PC | PC | PC | PC | PC | COMPUTER | DC | COMPUTER | PC | COMPUTER | COMPUTER | COMPUTER | PC-MONITOR |
| Туре | Sa |) <u>C</u> | ر د د |) <u>(</u> | | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | Computer Monitor |
| ion Class | COMPLITER | COMPLITED | COMPLITER | COMPLITED | COMPUER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | ADP PERIPHERAL |
| NEMS # Location | UC003134 TZ-3007C | | | | _ | | | _ | | | | | | _ | | | | • | • | | | | | - | - | | | • | | | | | | | • | | UC003169 TZ-3026E | | | UC003173 TZ-2031 | UC003174 TZ-2009C | UC003176 Brad-205 | UC003177 4663-M103 |

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| Status | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN STORAGE | IN USE | IN USE | NEW EQUIPMENT | IN USE | IN USE | IN USE | IN STORAGE | ONLINE SPARE | IN STORAGE | IN USE | VERIFY STATUS | VERIFY STATUS | IN USE | IN USE | MAINTENANCE SPAF | IN USE | IN USE | VERIFY STATUS | OPERATIONAL SPAR | IN USE | OPERATIONAL SPAR | IN USE | OPERATIONAL SPAR | |
|----------------|-------------------|-------------------------------|--------------------|-------------------------------|--------------------|---------------------|---------------------|------------------|---------------------|------------------|------------------|------------------|------------------|------------------|------------------|---------------------------------|---------------------------------|------------------|-------------------|------------------|------------------|--------------------|--------------------|--------------------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--|
| Cost | 406.00 | 200.00 | | 200.00 | 459.00 | 350.00 | 425.00 | 395.00 | | | | 2,438.00 | 472.00 | 399.00 | | 129.00 | 129.00 | 384.00 | 384.00 | 384.00 | 384.00 | 384.00 | 384.00 | 384.00 | 450.00 | 384.00 | 380.00 | 400.00 | 385.00 | 400.00 | 384.00 | 430.00 | 407.00 | 430.00 | 356.00 | 451.00 | 430.00 | 430.00 | 430.00 | 430.00 | 430.00 | 430.00 | |
| N/S | TA11993799 | PJAH46V346 | FC7510252 | PJAH46051X | FC7510250 | SH92505108B6 | 1L4041693 | 7203247 | US01965316 | SZ02808237 | 13M51872Z | 44B0322850 | 2BKBDC38454 | 10900276 | TA825C9219 | PREJ2342XY | PREJ23431J | ATL0088884271 | ATL0088884274 | ATL0088884262 | ATL0088884282 | ATL0088884279 | ATL0088884287 | ATL0088884291 | 3707244GB | ATL0088884288 | MDZE3083012327 | B0SA51023 | L8KN00172 | B0SA51017 | ATL0088884275 | TA134D0785 | SZ33123461 | TA122A2083 | 0020KW1632 | TA83653377 | TA122A2123 | TA134D1215 | TA122A2217 | TA122A2109 | TA134D0955 | TA134D0726 | |
| Manufacturer | DIGITAL EQUIPME | OMEGA | MICRON ELECTRC | OMEGA | MICRON ELECTRO | DIGITAL EQUIPME | DIGITAL EQUIPME | BROTHER INTERN | HEWLETT PACKA | DIGITAL EQUIPME | NEC CORP | EPSON | PANASONIC | SWAN | DIGITAL EQUIPME | OMEGA | OMEGA | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | IMPEX TECHNOLC | NEC CORP | IMPEX TECHNOLC | ZENITH | PANASONIC | PANASONIC | PANASONIC | IMPEX TECHNOLC | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | SUN | DIGITAL EQUIPME | |
| Description | TERMINAL D | KTERNAL LOMEGA ZIP DRI'IOMEGA | PC-MONITOR N | KTERNAL LOMEGA ZIP DRI IOMEGA | PC Monitor N | RR40 (Infoserver) D | RRD43 D | PRINTER B | TAPE DRIVE H | VT TERMINAL D | PC8M N | PRINTER | PCTC P | PC-MONITOR S | VT TERMINAL D | EGA ZIP 100 MB EXT PARAI IOMEGA | EGA ZIP 100 MB EXT PARAI IOMEGA | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | DISK DRIVE N | COMPUTER | PC-MONITOR Z | VCR P | VCR P | VCR | | | _ | | 17" MONITOR S | VT TERMINAL I | STSCD1 CON | | STSET CONS I | VT TERMINAL I | VT TERMINAL I | BRIDGE CON I | |
| Type | VT Terminal | External Disk Drive K | Computer Monitor | External Disk Drive | Computer Monitor | External Disk Drive | External Disk Drive | Printer | External Tape Drive | VT Terminal | Computer Monitor | Printer | Printer | Computer Monitor | VT Terminal | Drive | ve | PC | PC | PC | PC | PC | PC | PC | CDROM | PC | Computer Monitor | VCR | VCR | VCR | PC | VT Terminal | VT Terminal | VT Terminal | Computer Monitor | VT Terminal | |
| on Class | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMPUTER | ADP PERIPHERAL | |
| NEMS# Location | UC003180 4493-122 | UC003181 4610-1027 | UC003182 4610-1036 | UC003183 4610-1027 | UC003184 4663-A012 | UC003185 4610-1052 | UC003186 4610-1052 | UC003188 4612-27 | UC003189 4663-A182 | UC003190 4612-19 | UC003191 4612-19 | UC003192 4612-21 | UC003193 4612-21 | UC003194 4612-21 | UC003195 4612-24 | UC003196 4610-1052 | UC003197 4610-1052 | UC003199 4650-13 | UC003200 TZ-2000B | UC003201 4650-12 | UC003202 4650-11 | UC003203 4663-A105 | UC003204 4663-A109 | UC003205 4663-A105 | UC003206 4650-207 | UC003207 4663-A182 | UC003211 4663-A000 | UC003212 4663-A012 | UC003213 4663-A012 | UC003214 4663-A012 | UC003215 4663-A220 | UC003216 4663-A109 | UC003217 4663-A109 | UC003218 4663-A105 | UC003219 4663-A109 | UC003220 4663-A105 | UC003221 4663-A109 | UC003223 4663-A109 | UC003225 4663-A109 | UC003227 4663-A109 | UC003228 4663-A109 | UC003229 4663-A105 | |

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| Cost Status | 350.00 IN USE | 1,410.00 IN USE | 1,410.00 VERIFY STATUS | 479.00 IN STORAGE | 479.00 VERIFY STATUS | 479.00 | 479.00 | 430.00 IN USE | 430.00 VERIFY STATUS | 430.00 MAINTENANCE SPAF | 495.00 MAINTENANCE SPAF | 325.00 IN USE | 445.00 IN USE | 445.00 IN USE | 445.00 IN USE | 445.00 IN USE | 445.00 IN USE | 445.00 IN USE | | 445.00 IN USE | 100.00 IN USE | 100.00 IN USE | 100.00 NEW EQUIPMENT | 280.00 NEW EQUIPMENT | 430.00 IN USE | 280.00 IN USE | 280.00 NEW EQUIPMENT | 450.00 IN USE | 300.00 IN USE | 450.00 IN USE | 384.00 IN USE | 280.00 NEW EQUIPMENT | 488.00 IN USE | 131.00 IN USE | 250.00 IN USE | 289.00 IN USE | 289.00 IN USE | 629.00 IN USE | 300.00 VERIFY STATUS | 429.00 MAINTENANCE SPAF | 629.00 IN USE | 419.00 IN USE | |
|----------------|-----------------|------------------|------------------------|---------------------|----------------------|---------------------|---------------------|-----------------|----------------------|-------------------------|-------------------------|------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------|---------------------|----------------------|----------------------|-----------------|------------------|----------------------|----------------|------------------|----------------|---------------|----------------------|---------------|---------------|-------------------|---------------------|---------------------|-----------------|----------------------|-------------------------|-----------------|---------------------|--|
| SIN | TA30277886 | 0772122/45 | 0772122/50 | 1L40400385 | 1L41300176 | 1L41300348 | 1L41300369 | TA122A1889 | TA122A2087 | TA122A2182 | 7019205 | E2SA13177 | KA2420345 | KA2420136 | KA2420151 | KA2420157 | KA2420154 | KA2420159 | KA2420105 | KA2420138 | PRFJ372BY7 | PRFJ372COX | PRFJ373E3K | 0192005819 | TA134C9985 | 0192005795 | 0192005784 | 3707371GB | 3150500583 | 3707242GB | 029911230 | 0192005827 | 029911018 | A0295914R499 | 000000 | 325537 | 339296 | SZ34581328 | 44B0322713 | TY34438376 | SZ34581329 | 606G0400 | |
| Manufacturer | DIGITAL EQUIPME | PRINCETON GRAP | PRINCETON GRAP | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | DIGITAL EQUIPME | SILICON GRAPHIC | PANASONIC | PANASONIC | IOMEGA | IOMEGA | IOMEGA | IMPEX TECHNOLC | DIGITAL EQUIPME | IMPEX TECHNOLC | IMPEX TECHNOLC | NEC CORP | EVEREX SYSTEMS | NEC CORP | TOUCH | IMPEX TECHNOLC | TOUCH | LOCKHEED-MART | BRADY W H CO | BRADY W H CO | BRADY W H CO | DIGITAL EQUIPME | EPSON | DIGITAL EQUIPME | DIGITAL EQUIPME | SUN | |
| Description | TERMINAL | COMPUTER MONITOR | COMPUTER MONITOR | DISK DRIVE | DISK DRIVE | DISK DRIVE | DISK DRIVE | MIPS10CONS | VT TERMINAL | Maintenance Spare | DISPLAY UNIT | VCR | 9 Inch Color in Chassis | External Disk Drive | DISK DRIVE | EXTERNAL DISK DRIVE | MONITOR | VT TERMINAL | MONITOR | MONITOR | CDROM | PC Monitor | CDROM | PC | MONITOR | PC | MODEM | BATTERY & CHARGER | Digital Wire Marker | Digital Wire Marker | HSC015 CON | PRINTER | PRINTER | CONSOLE_2 | TAPE DRIVE | |
| Type | VT Terminal | | Computer Monitor | External Disk Drive | | External Disk Drive | External Disk Drive | VT Terminal | VT Terminal | VT Terminal | Computer Monitor | VCR | Video Monitor | External Disk Drive | External Disk Drive | External Disk Drive | Computer Monitor | VT Terminal | Computer Monitor | Computer Monitor | CDROM | Computer Monitor | CDROM | PC | Computer Monitor | ر ا | Modem | Wire Marker | Wire Marker | Wire Marker | VT Terminal | Printer | Printer | VT Terminal | External Tape Drive | |
| tion Class | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMIM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | ADP PERIPHERAL | COMPUTER | NETWORK | MISC | MISC | MISC | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | |
| NEMS# Location | | | | | | | | | | _ | | | | | | | | | | _ | | | | | | | | | | | | | | | | | | | _ | | | UC003283 4663-M200 | |

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| Cost Status | 377.00 VERIFY STATUS | | | _ | | | | | | | | | | | | | | | | | | , , | | , | | . – | | | | | | 295.00 IN STORAGE | | 295.00 IN USE | | 295.00 IN USE | | | | | | | |
|----------------|----------------------|-----------------|---------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|----------------|------------------|----------------|----------------|----------------|----------------|----------|----------|----------|----------|----------|-------------------|----------|---------------|----------|---------------|----------|----------|----------|----------|----------|--------------------|--|
| N/S | 12592125 | 12592049 | 624 | 029FEMA2000252 | 029FEMA2000256 | 029FEMA2000248 | 029FEMA2000713 | 029FEMA2000246 | 029FEMA2000709 | 029FEMA2000708 | 029FEMA2000471 | 029FEMA2000467 | 034FA05PA594 | 034FA05PA589 | 037GD43AC793 | 037GD43AC795 | 018FCRA2000158 | 018FCRA2000148 | 018FCRA2000144 | 042GD438E362 | - | 042GD43AE363 | 2 | 4 | m | ٠. | 3420 | 3420 | 3421 | 3422 | 3423 | 3424 | 3425 | 3426 | 3427 | 3428 | 3429 | 3431 | 3432 | 3433 | 3434 | 034FA05PA638 | |
| Manufacturer | JVC | JVC | RAYTHEON E-SY | KOMODO | COMPAQ | COMPAQ | COMPAQ | COMPAQ | KOMODO | KOMODO | KOMODO | COMPAQ | CHANDLER MAY | COMPAQ | CHANDLER MAY | CHANDLER MAY | CHANDLER MAY | CHANDLER MAY | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | СОМРАО | |
| Description | 13 Inch Monitor | 13 Inch Monitor | PHONE | 17" MONITOR | 21" MONITOR | 21" MONITOR | 19" MONITOR | TIMING DISPLAY | 19" MONITOR | TIMING DISPLAY | TIMING DISPLAY | TIMING DISPLAY | TIMING DISPLAY | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | S | PC | PC | 21" MONITOR | |
| Туре | Video Monitor | Video Monitor | MLP-2C | Computer Monitor | Timing | Computer Monitor | Timing | Timing | Timing | Timing | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | Computer Monitor | |
| ition Class | COMM EVIDS | COMM EVIDS | COMIM EVODS | ADP PERIPHERAL | MISC | ADP PERIPHERAL | MISC | MISC | MISC | MISC | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | ADP PERIPHERAL | |
| NEMS# Location | | | | | | | | | | | _ | | | | | | | | | | | | | | | | | _ | | | • | | | | | | | | | | | UC003434 4663-A271 | |

| Status | IN USE | IN USE | IN USE | IN USE | IN USE | IN STORAGE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | OPERATIONAL SPAR | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | 1000000 | 1 007 17710 |
|-----------------|--------------------|--------------------|---------------------|--------------------|-------------------|------------------|--------------------|------------------|--------------------|-------------------|----------|--------------------|--------------------|------------------|--------------------|--------------------|------------------|-------------------|------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|--------------------|----------|------------------|----------|---------------------|--------------------|--------------------|---------------------|------------------|------------------|--------------------|--------------------|------------|-----------------|
| Cost | | 295.00 I | | | | | | | 295.00 I | | 295.00 I | 295.00 | 295.00 I | | | 295.00 | | | | 295.00 | | | | | | | | | | | | | | | | | 295.00 | 295.00 | 295.00 | 295.00 | 295.00 | 295.00 | | |
| N/S | 3435 | 3436 | 3437 | 3438 | 3439 | 3440 | 3441 | 3442 | 3443 | 3444 | 3445 | 3446 | 3447 | 3448 | 3449 | 3450 | 3451 | 3452 | 3453 | 3454 | 3455 | 3456 | 3457 | 3458 | 3459 | 3460 | 3461 | 3462 | 3463 | 3464 | 3465 | 3466 | 3467 | 3468 | 3469 | 3470 | 3471 | 3472 | 3473 | 3474 | 3475 | 3476 | | |
| Manufacturer | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | | 66 |
| Description | PC | S | PC | PC | | PC | PC | | PC | | | | | | PC | PC | 2 | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | | 7 - 17 - 1 | Page 147 of 155 |
| Туре | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC . | PC | PC | PC | PC | PC | PC | PC | PC | | PC | PC | PC | PC | PC | PC | PC | | |
| on Class | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | | |
| NEMS # Location | UC003435 4663-A178 | UC003436 4663-A180 | UC003437 4663-A109B | UC003438 4663-M200 | UC003439 TZ-3026B | UC003440 TZ-1029 | UC003441 4663-A182 | UC003442 TZ-1013 | UC003443 4663-A273 | UC003444 TZ-2019A | | UC003446 4663-A275 | UC003447 4663-A180 | UC003448 TZ-3018 | UC003449 4663-A180 | UC003450 4663-M117 | UC003451 4650-12 | UC003452 TZ-3004F | UC003453 4650-13 | UC003454 4663-A300 | UC003455 4663-A180 | UC003456 4663-A105 | UC003457 4663-M200 | UC003458 4663-A300 | UC003459 4663-A182 | UC003460 4663-A182 | UC003461 4663-A182 | UC003462 4663-M101 | UC003463 4663-A300 | UC003464 4650-205 | UC003465 4663-A178 | | UC003467 4650-11 | | UC003469 4663-A109B | UC003470 4663-A180 | UC003471 4663-M117 | UC003472 4663-A109B | UC003473 TZ-1001 | UC003474 TZ-1000 | UC003475 4663-A275 | UC003476 4663-A178 | | UMS Asset List |

| Cost Status | · | 205.00 MAINTENANCE SPAF | | | | | | | | 295.00 IN USE | 295.00 IN USE | | 295.00 IN USE | 295.00 MAINTENANCE SPAF | 295.00 OPERATIONAL SPAR | 295.00 IN USE | 295.00 IN USE | 295.00 IN USE | 473.00 IN USE | 744.00 VERIFY STATUS | 300.00 NEW EQUIPMENT | | 300.00 IN USE | 300.00 IN USE | 300.00 NOT ON CENTER | 300.00 IN USE | 300.00 IN STORAGE | 300.00 IN USE | | | | 300.00 IN USE | | |
|----------------|-------------------|-------------------------|-----------|------------|-----------------|--------------------|--------------------|-------------------|------------------|---------------|---------------|----------|---------------|-------------------------|-------------------------|---------------|---------------|---------------|------------------|----------------------|----------------------|----------|---------------|---------------|----------------------|---------------|---------------|---------------|---------------|---------------|---------------|-------------------|---------------|---------------|---------------|---------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|-----------------------|
| N/S | | 347 | 3470 | 3480 | 3481 | 3482 | 3483 | 3484 | 3485 | 3486 | 3487 | 3488 | 3489 | 3490 | 3491 | 3492 | 3493 | 3494 | MH90901608 | 2710227 | 3497 | 3498 | 3499 | 3500 | 3501 | 3502 | 3503 | 3504 | 3505 | 3506 | 3507 | 3508 | 3509 | 3510 | 3511 | 3512 | 3513 | 3514 | 3515 | 3516 | 3517 | 3518 | |
| Manufacturer | | CMI | CM | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | SAYERS | SONY | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | 155 |
| Description | Ş | 2 2 | ۲ ک |) <u>C</u> |) | J. J. | PC . | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | 19" MONITOR | 19" MONITOR | PC | PC | PC | PC PC | PC | PC | PC | PC | S | PC | PC | PC | PC | S | PC S | PC | PC | PC | PC | PC | PC | PC | Page 148 of 155 |
| Туре | Ç | 2 2 | ۲. د | DC C | PC . | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | Computer Monitor | Computer Monitor | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | Workstation | PC | |
| tion Class | dell'ideo | COMPLITER | COMPLITER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | | COMPUTER | COMPUTER | |
| NEMS# Location | 11C003477 TZ-2031 | | | | | UC003482 4663-M101 | UC003483 4663-M200 | UC003484 TZ-3027C | UC003485 TZ-1007 | | | | | _ | | | | | | | | | | _ | | | | | | _ | | | | _ | | | UC003513 4663-A180 | UC003514 4663-M200 | UC003515 4663-M117 | UC003516 4663-A223 | UC003517 4663-M117 | UC003518 TZ-2015C | UMS Asset List |

| v | IN STORAGE IN USE | 5/22/2001 |
|----------------|--|-----------------|
| Status | IN STORAGE IN USE | |
| Cost | 300.00 | |
| N/S | 3519 3520 3521 3522 3523 3524 3524 3526 3526 3526 3530 3531 3532 3531 3532 3533 3534 3534 3534 3546 3546 3546 3546 | |
| Manufacturer | CMI | 155 |
| Description | PC P | Page 149 of 155 |
| Type | PC P | |
| tion Class | COMPUTER COM | |
| NEMS# Location | UC003520 TZ-2031 UC003521 TZ-2017B UC003521 TZ-2006B UC003523 4663-M117 UC003524 4663-M200 UC003524 4663-M200 UC003525 TZ-2017A UC003525 4663-M200 UC003527 TZ-2007A UC003529 4663-M117 UC003531 TZ-2007A UC003531 TZ-2007A UC003532 TZ-2007A UC003533 TZ-2006B UC003534 TZ-2004 UC003535 TZ-2014 UC003545 TZ-2014 UC003545 TZ-2014 UC003545 TZ-2014 UC003545 TZ-2014 UC003545 TZ-2014 UC003547 TZ-2016C UC003548 4663-M117 UC003549 4663-M117 UC003545 TZ-2018 UC003545 TZ-2018 UC003554 4663-M117 UC003554 4663-M117 UC003554 TZ-201B UC003555 TZ-2021B UC003555 TZ-2021B UC003556 TZ-2021B UC003556 TZ-2021B UC003557 TZ-2021B UC003557 TZ-2021B UC003558 TZ-2021B UC003556 TZ-2021B UC003557 TZ-2021B UC003556 TZ-2021B UC003556 TZ-3021B | UMS Asset List |

| Status | IN USE | 5/22/2001 |
|-----------------|--|-----------------|
| Cost | 0.00 0.00 0.00 0.00 0.00 0.00 3.45.00 3.45.00 3.45.00 3.45.00 3.45.00 3.45.00 3.45.00 3.45.00 3.45.00 3.45.00 3.45.00 3.45.00 3.45.00 3.45.00 3.45.00 3.45.00 4.02.00 | |
| S/N | 933BF26RB480 001820 002933 91S2708589 924BF26RF427 924BF26RF427 924BF26RF427 922EJHA20006509 922EJHA20006509 922EJHA2000658 922EJHA2000658 922EJHA2000658 922EJHA2000658 922EJHA2000658 922EJHA2000658 922EJHA2000336 923EJHA2000336 923EJHA2000336 923EJHA2000336 923EJHA2000336 923EJHA2000336 93397 33593 33593 33593 33593 33593 33593 33603 33603 | |
| Manufacturer | RESELLERS TELCO SYSTEMS TELCO SYSTEMS IMPEX TECHNOLC COMPAQ COMPAQ COMPAQ CMI | 155 |
| Description | 15" MONITOR CHANNEL BANK SCANNER 15" MONITOR 15" MONITOR 19" MONITOR 11" MONITOR 17" MONITOR 18" MONITOR 18" MONITOR 19" MONITOR 10" MONIT | Page 150 of 155 |
| Туре | Computer Monitor SCR Video Controller Computer Monitor Printer Printer Por Printer Print | |
| ion Class | ADP PERIPHERAL COMM EVIDS ADP PERIPHERAL COMPUTER | |
| NEMS # Location | UC003561 4663-A114 UC003563 4207-107 UC003564 4207-107 UC003565 4663-A114 UC003565 4663-A114 UC003567 4663-A114 UC00357 TZ-2026 UC003571 TZ-2026 UC003572 TZ-2026 UC003573 TZ-2026 UC003573 TZ-2026 UC003573 TZ-3021A UC003573 TZ-3021A UC003574 TZ-3021A UC003578 TZ-3021A UC003587 4663-A109 UC003587 4663-A109 UC003588 4663-A109 UC003589 4663-A109 UC003589 4663-A109 UC003589 4663-A109 UC003590 TZ-3021B UC003590 TZ-3021B UC003590 TZ-3021B UC003590 TZ-3021B UC003597 TZ-3017 | UMS Asset List |

| 5/22/20 | 0 |
|---------|---|
| 5/22/2 | 0 |
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|----------------|--------------------|--------------------|--------------------|-----------|--------------------|--------------------|--------------------|--------------------|--------------------|------------------|--------------------|--------------------|--------------------|--------------------|------------------|--------------------|--------------------|-------------------|--------------------|--------------------|------------------|--------------------|-------------------|--------------------|--------------------|--------------------|-----------------------|-----------------------|-----------------------|-----------------------|--------------------|-------------------|--------------------|-------------------|-------------------|------------------------------|------------------------------|------------------------------|------------------------------|--------------------|--------------------|--------------------|---|
| Status | IN USE | IN USE | IN USE | IN USE | VERIFY STATUS | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN STORAGE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | VERIFY STATUS | VERIFY STATUS | VERIFY STATUS | VERIFY STATUS | IN USE | IN USE | OPERATIONAL SPAR | IN USE | IN USE | IN USE | IN USE | NEW EQUIPMENT | NEW EQUIPMENT | IN USE | IN USE | IN USE | |
| Cost | 402.00 | 402.00 | 402.00 | 402.00 | 402.00 | 402.00 | 2,265.00 | 402.00 | 402.00 | 402.00 | 402.00 | 402.00 | 402.00 | 402.00 | 402.00 | 402.00 | 402.00 | 402.00 | 402.00 | 402.00 | 40.00 | 402.00 | 402.00 | 0.00 | 280.00 | 280.00 | 215.00 | 215.00 | 215.00 | 215.00 | 299.00 | 0.00 | 384.00 | 384.00 | 384.00 | 520.00 | 520.00 | 520.00 | 520.00 | 299.00 | 299.00 | 299.00 | |
| N/S | 3605 | 3606 | 3607 | 3608 | 3609 | 3610 | 3610 | 3611 | 3612 | | 3614 | 3615 | 3616 | 3617 | 3618 | 3619 | 3620 | 3621 | 3622 | 3623 | 3624 | 3625 | 3626 | JK81728366 | | 0192005834 | 328CBA09UTM | 328CBA09PUN5 | 328CBA09PTMJ | 328CBA09QHOL | 005FCRA20000565 | 029911204 | 029911204 | 029911204 | 029911204 | 565576 | 565572 | 565577 | 556573 | 005FCRA20000545 | 005FCRA2000562 | 005FCRA2001045 | |
| Manufacturer | CMI | CMI | CMI | CMI | CMI | CMI | WIN LABORATOR | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | CMI | VIEWSONIC | IMPEX TECHNOLOGIES | IMPEX TECHNOLC | FEDERAL DATA | FEDERAL DATA | FEDERAL DATA | FEDERAL DATA | KOMODO | IMPEX TECHNOLC | TOUCH | TOUCH | TOUCH | DEXTRON | DEXTRON | DEXTRON | DEXTRON | KOMODO | KOMODO | KOMODO | |
| Description | PC | PC | PC | PC | PC | PC | PC Computer | PC | PC | S | PC | PC C | PC | PC | PC | PC | PC | S | S | PC | PC | PC | PC | 17" MONITOR | MONITOR | MONITOR | EXTERNAL MODEM | EXTERNAL MODEM | EXTERNAL MODEM | EXTERNAL MODEM | 19" MONITOR | PC | CATALYST SWITCH | PC | PC | VIDEO INTERFACE BOARD EXTRON | 19" MONITOR | 19" MONITOR | 19" MONITOR | |
| Type | PC | PC C | PC DG | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC | PC . | PC | . Computer Monitor | . Computer Monitor | . Computer Monitor | Modem | Modem | Modem | Modem | . Computer Monitor | PC | PC | PC | PC | Video Interface | Video Interface | Video Interface | Video Interface | . Computer Monitor | | | |
| tion Class | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMPUTER | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | NETWORK | NETWORK | NETWORK | NETWORK | ADP PERIPHERAL | COMPUTER | COMPUTER | COMPUTER | COMPUTER | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | 1 |
| NEMS# Location | UC003605 4663-M200 | UC003606 4663-A282 | UC003607 4663-A205 | | UC003609 4663-A282 | UC003610 4663-A269 | UC003610 4663-M103 | UC003611 4663-A220 | UC003612 4663-M200 | UC003613 4650-11 | UC003614 4663-A267 | UC003615 4663-M200 | UC003616 4663-M200 | UC003617 4663-A220 | UC003618 TZ-1029 | UC003619 4663-M200 | UC003620 4663-A205 | UC003621 4650-210 | UC003622 4663-M200 | UC003623 4663-M200 | UC003624 TZ-2108 | UC003625 4663-A283 | UC003626 TZ-3027A | UC003627 4663-A180 | UC003628 4663-A300 | UC003628 4663-M200 | UC003629 4663-A282 | UC003630 4663-A282 | UC003631 4663-A282 | UC003632 4663-A282 | UC003633 4663-A286 | UC003634 TZ-3003C | UC003634 4663-A105 | UC003634 TZ-3005E | UC003634 TZ-3025G | UC003635 4663-A209 | UC003636 TZ-3025C | UC003637 4663-A211 | UC003638 4663-A211 | UC003639 4663-A286 | UC003640 4663-A286 | UC003641 4663-A285 | |
| | ĭ | \preceq | ĭ | \preceq | ĭ | ĭ | ĭ | \preceq | \preceq | \preceq | ĭ | ĭ | ĭ | ĭ | ĭ | ĭ | ĭ | ĭ | ĭ | ĭ | \preceq | ĭ | \preceq | ĭ | ĭ | ĭ | ĭ | ĭ | ĭ | \preceq | ĭ | ĭ | ĭ | \preceq | \preceq | ĭ | ĭ | ĭ | ĭ | ĭ | ĭ | ĭ | |

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| 17" MONITOR 17" MONITOR |
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| 17" MONITOR 17" MONITOR 17" MONITOR 17" MONITOR |
| 17" MONITOR 17" Monitor 17" MONITOR 17" MONITOR 17" MONITOR 17" MONITOR |
| 17" MONITOR 17" MONITOR 17" MONITOR 17" MONITOR 17" MONITOR EXTERNAL ZIP DRIVE EXTERNAL ZIP DRIVE |
| 19" MONITOR 17" MONITOR ZIP DRIVE ZIP DRIVE ZIP DRIVE ZIP DRIVE ZIP DRIVE ROCOH DRIVE |
| ROCCH DRIVE ROCCH DRIVE 19" MONITOR ZIP DRIVE TIMING DISPLAY TIMING DISPLAY TIMING DISPLAY TIMING DISPLAY TIMING DISPLAY MONITOR MONITOR |

| Cost Status | 0.00 OPERATIONAL SPAR 0.00 IN USE 0.00 IN USE 377.00 IN USE 1,640.00 IN USE 388.00 IN USE | 5/22/2001 |
|----------------|--|-----------------|
| S/N | 4905 4947 49447 952EBCC2001441 13502967 00010 00011 00012 00013 00014 00015 00016 00017 032FEMA2003646 60C004300371 60C004300369 60C004300436 60C004300436 60C004300355 60C004300355 60C004300355 60C004300355 60C004300355 60C004300355 60C004300355 60C004300357 60C004300355 60C004300355 60C004300355 60C004300355 60C004300355 60C004300355 60C004300355 60C004300355 60C004300355 | |
| Manufacturer | RAYTHEON E - SY KOMODO CONSOLIDATED N CHANDLER MAY CHANDLER CH | 155 |
| Description | HVODS HVODS HVODS 17" MONITOR 13" MONITOR 13" MONITOR 13" MONITOR TIMING DISPLAY | Page 153 of 155 |
| Type | MLP-2D MLP-2D MLP-2D Computer Monitor Video Monitor Timing Computer Monitor | |
| ion Class | COMM EVODS ADP PERIPHERAL COMM EVIDS MISC MISC MISC MISC MISC MISC MISC MIS | |
| NEMS# Location | UC003723 4663-M108 UC003724 4663-M108 UC003725 4663-M101A UC003726 4663-M101A UC003728 4663-B226 UC00373 4663-B220 UC00373 4663-B219 UC00373 4663-B219 UC00373 4663-B219 UC00373 4663-B219 UC00373 4663-B219 UC00373 4663-B219 UC00373 4663-B204 UC00373 4663-B219 UC00373 4663-B204 UC00373 4663-B204 UC00373 4663-B204 UC00374 TZ-1030 UC00374 TZ-1030 UC00374 TZ-3025A UC00374 TZ-3026B UC00374 TZ-3026B UC00374 TZ-3026B UC00375 TZ-3006B UC00375 TZ-3006B UC00375 TZ-3006B UC00375 TZ-3008B UC00375 TZ-3008B UC00375 TZ-3001B UC00376 TZ-3003B | UMS Asset List |

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| Status | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | MAINTENANCE SPAF | IN STORAGE | IN STORAGE | IN STORAGE | IN STORAGE | IN USE | IN USE | VERIFY STATUS | NEW EQUIPMENT | OPERATIONAL SPAR | | IN USE | IN USE | IN USE | IN USE | IN USE | IN STORAGE | IN STORAGE | IN USE | IN USE | IN USE | IN USE | IN USE | IN USE | |
|----------------|-------------------|------------------|------------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|--------------------|--------------------|---------------------|------------------|---------------------|---------------------|---------------------|---------------------|---------------------|----------------|---------------------|---------------------|-------------------|-------------------|--------------------|----------------------|------------------|---------------|------------------|---------------|---------------|---------------|---------------|-----------------|-----------------|---------------|------------------|------------------|------------------|------------------|------------------|--|
| Cost | 388.00 | 388.00 | 388.00 | 388.00 | 388.00 | 388.00 | 388.00 | 388.00 | 388.00 | 388.00 | 388.00 | 527.00 | 527.00 | 179.00 | 179.00 | 1,640.00 | 1,640.00 | 1,640.00 | 1,640.00 | 1,640.00 | 1,640.00 | 1,640.00 | 1,640.00 | 388.00 | 388.00 | 0.00 | 377.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| SIN | 60C004300363 | 60C004300541 | 60C004300366 | 60C004300419 | 60C004300367 | 60C004300542 | 60C004300540 | 60C004300391 | 60C004300358 | 60C004300433 | 60C004300428 | 409788 | 403949 | 008EBCC2003366 | 031FEMA2000975 | RMA00020 | RMA00021 | RMA00022 | RMA00025 | RMA00023 | RMA00019 | RMA00018 | RMA00024 | M003657519 | MO03760491 | RMA00018 | 12592110 | FM7650096 | EH1240016 | EH1240015 | EH1240019 | EH1560007 | EH1240057 | EH1240101 | EH1120021 | EH1120010 | EH1130103 | KH9141153 | KH9141141 | KH9141157 | KH9141156 | KD5260099 | |
| Manufacturer | VIEWSONIC | VIEWSONIC | VIEWSONIC | VIEWSONIC | VIEWSONIC | VIEWSONIC | VIEWSONIC | VIEWSONIC | VIEWSONIC | VIEWSONIC | VIEWSONIC | EXTRON | EXTRON | KOMODO | KOMODO | CHANDLER MAY | CHANDLER MAY | CHANDLER MAY | CHANDLER MAY | VIEWSONIC | VIEWSONIC | CHANDLER MAY | CONSOLIDATED N | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | PANASONIC | |
| Description | 19" MONITOR | BOTINOM "61 | 19" MONITOR | 19" MONITOR | 19" MONITOR | 19" MONITOR | 19" MONITOR | 19" MONITOR | 19" MONITOR | 19" MONITOR | 19" MONITOR | EXTRON RGB | EXTRON RGB | 17" MONITOR | 17" MONITOR | TIMING DISPLAY | TIMING DISPLAY | TIMING DISPLAY | TIMING DISPLAY | 19" MONITOR | 19" MONITOR | Timing Display | 13" MONITOR | 13 Inch Color | 19 Inch Color | 19 Inch Color | 19 Inch Color | 19 Inch Color | 19 Inch Color | 19 Inch Color | 19 Inch Color | 19 Inch Color | 13 Inch Color | 9 Inch B/W | |
| Туре | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Computer Monitor | Video Interface | Video Interface | Computer Monitor | Computer Monitor | Timing | Timing | Timing | Timing | Timing | Timing | Timing | Timing | Computer Monitor | Computer Monitor | ADP Interface | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | Video Monitor | |
| ion Class | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMM EVIDS | COMM EVIDS | ADP PERIPHERAL | ADP PERIPHERAL | MISC | MISC | MISC | MISC | MISC | MISC | MISC | MISC | ADP PERIPHERAL | ADP PERIPHERAL | ADP PERIPHERAL | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMIM EVIDS | COMIM EVIDS | COMIM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | COMM EVIDS | |
| NEMS# Location | UC003767 TZ-3012A | | | | UC003771 TZ-3005G | UC003772 TZ-3012B | UC003773 TZ-3004A | UC003774 TZ-3013C | UC003776 TZ-3008A | UC003777 TZ-3005D | UC003778 4663-A300 | UC003809 4663-A209 | UC003810 4663-A209 | UC003811 4663-M101C | UC003812 TZ-2030 | UC003813 4663-A114A | UC003814 4663-A114A | UC003815 4663-A114A | UC003816 4663-A114A | UC003818 4663-A114A | | UC003820 4663-A114A | UC003821 4663-A114A | UC003823 TZ-3013B | UC003823 TZ-3013B | UC003824 4663-A109 | UC003827 4663-M101A | - | | | | | | | UC005019 4650-D | UC005020 4650-D | | UC005035 4612-22 | UC005036 4612-22 | UC005037 4612-22 | UC005038 4612-22 | UC005039 4612-22 | |

| sn. | IN USE IN STORAGE IN USE | 5/22/2001 |
|-----------------|--|-----------------|
| Status | | |
| Cost | 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0 | |
| N/S | KD5260098 KH9141033 KA8630143 09107937 09108125 06107938 09107906 KY8560767 151 198 84 93 SJ8360446 SJ8360446 SJ8360444 SJ8360444 SJ8360444 SJ8360444 SJ8360444 SJ8360408 SJ8360408 SJ8360408 SJ8360408 SJ8360409 | |
| Manufacturer | PANASONIC PANASONIC JVC JVC JVC JVC JVC JVC JVC JVC PANASONIC PANA | 155 |
| Description | 9 Inch B/W 9 Inch B/W 9 Inch Color 13 Inch Color 14 VoDS 15 HVoDS 16 HVoDS 16 HVoDS 17 HVoDS 18 HVoDS 18 HVoDS 18 HVoDS 18 HVoDS 19 Inch Color 19 Inch B/W 10 Inch B/W 10 Inch B/W 10 Inch B/W 10 Inch B/W 11 Inch B/W 12 Inch B/W 13 Inch B/W 14 Inch B/W 15 Inch B/W 15 Inch B/W 16 | Page 155 of 155 |
| Туре | Video Monitor Video Monitor Video Monitor Video Monitor Video Monitor Computer Monitor Chassis Video MLP-2C MLP-2C MLP-2C MLP-2C MLGeo Monitor Video Monitor | |
| n Class | COMM EVIDS | |
| NEMS # Location | UC005040 4612-22 UC005041 4612-22 UC005042 4612-22 UC005043 4663-B204 UC005044 4663-B208 UC005044 4663-B208 UC005047 4663-B208 UC005061 4663-B208 UC005061 4663-B208 UC005061 4663-A182 UC005061 4663-A182 UC005061 4663-A182 UC005062 4663-A285 UC005063 4663-D UC005064 4663-D UC005067 4650-D UC00507 4650-D UC00507 4650-D UC00507 4650-D UC00507 4650-D UC00507 4650-D UC00507 4650-D UC00508 4650-D UC00509 4612-24 UC00509 4612-24 UC00509 4612-24 | UMS Asset List |

ATTACHMENT J-8

INSTALLATION-PRVIDED PROPERTY AND SERVICES

ATTACHMENT J-8

INSTALLATION-PROVIDED PROPERTY AND SERVICES

The Government will provide property, equipment, and services as available and necessary for performance pursuant to the contract Sections. The following property, equipment, and services will be available for on-site effort on a no-charge for use basis. This list may not be all inclusive and may change depending on the Government's assessment of need.

- a. Office Space, Furniture, and Equipment
 Office Space, furniture, furnishing, and equipment (excluding calculators).
 Maintenance and repair of the building, office space, furniture, furnishing, and equipment will be provided. Aproximately 25,000 square feet of installation-provided office space will be available to the UMS contractor.
- b. <u>Instrumentation, Calibration and Repair, and Metrology</u>
 Calibration and Metrology serviceds for portable, commercial test equipment.
- c. <u>Photography</u> Photgraphic support services.
- d. <u>Transportation</u>
 Day shift taxi for office personnel transportation around MSFC.
- e. Reproduction Blueprint, Microfilm, and Printing
 Reproduction services for diazo reproduction of engineering prints. Quick copying machines will also be provided.
- f. <u>Fire Protection</u>

 Fire prevention and fire protection equipment and services. Mobile items, including trucks and crews, are available and will be provided as required.
- g. <u>Security</u>
 Base security services.
- h. Medical
 - (1) Emergency first aid care and ambulance service.
 - (2) Physical examinations for certifications as required by NASA/MSFC regulations.
- i. <u>Refuse Collection</u> Refuse collection.

i. Refuse Collection

Refuse collection.

j. Food Service

Service will be provided during normal duty hours. In addition, snack bars and vending machines are available.

k. <u>Library Services</u>

Library service as available at MSFC.

l. Mail Service

On-post mail sercice will be limited to a single onsite location.

m. Safety Equipment

Special safety equipment will be provided; however, personal safety items, i. e., gloves, goggles, hats, coveralls, shoes, etc., will not be Government-furnished.

n. Vehicle Maintenance

Maintenance and gasoline for Government-owned vehicles.

o. Janitorial Services

Janitorial services and supplies for the Government provided facilities.

p. <u>Electrical Motors</u>

Servicing and repairs, exclusive of controls.

q. Supplies, Materials, and Spare Parts

From Government Stores Stock (MSFC Supply - Federal Groups 13 through 99) standard supplies and materials will be made available to Contractors.

r. Tools

Special tools and equipment as required. Hand tools will not be Government-furnished. (Personal tools will be provided by the Contractor.)

ATTACHMENT J-9

APPLICABLE REGULATIONS AND PROCEDURES

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ATTACHMENT J-9

APPLICABLE REGULATIONS AND PROCEDURES

In addition to the regulations and procedures identified elsewhere in this contract, the following regulations and procedures, and the latest revision thereto, will be applicable to the contractor in performing the UMS contract. This listing is not intended to relieve the contractor of its responsibility for identification of applicable regulations and procedures and compliance therewith, when performing work onsite at MSFC.

OMB CIRCULARS

| Circular A-130 | Management of Federal Resources | | | | | | | | | |
|------------------------------|---|--|--|--|--|--|--|--|--|--|
| NASA HANDBOOKS AND STANDARDS | | | | | | | | | | |
| NFS 18-52.204.77 | Submission of Security Plan for Unclassified Federal Computer Systems | | | | | | | | | |
| NFS 18-52.204-78 | Security Plan for Unclassified Federal Computer Systems | | | | | | | | | |
| NFS 18-52.242-73 | NASA Contractor Financial Management Reporting | | | | | | | | | |
| NHB 1700.1 (VI) | NASA Safety Manual - Fire Protection | | | | | | | | | |
| NHB 2410.1 | NASA Information Resources Management Handbook | | | | | | | | | |
| NHB 2410.9 | NASA Automated Information Security Handbook | | | | | | | | | |
| NHB 4100.1 | NASA Materials Inventory Management | | | | | | | | | |
| NHB 4200.1 | NASA Equipment Management Manual | | | | | | | | | |
| NHB 4200.2 | NASA Equipment Management System (NEMS) User's Guide for Property Custodians | | | | | | | | | |
| NHB 5100.4A | Federal Acquisition Regulation Supplement, (NASA/FAR Supplement) Part 18-5 and latest revisions thereto | | | | | | | | | |
| NHB 9501.2 | Procedures for Contractor Reporting of Correlated Cost and Performance Data | | | | | | | | | |
| NSS 1740.11 | NASA Safety Standard for Fire Protection | | | | | | | | | |

NASA MANAGEMENT INSTRUCTIONS

NMI 4000.2 NASA Equipment Management

NMI 8610.11 Control of Access to Operative Voice Communications Circuits -

Space Shuttle Operations

NMI 9501.1 Contractor Financial Management Reporting

MARSHALL MANAGEMENT INSTRUCTIONS

MMI 1620.6 MSFC Space Transportation System Physical Security Policy and

Requirements

MMI 1700.1 Fire Prevention Program

MMI 1700.10 Maintenance of Fire Surveillance and Suppression System

MMI 1700.11 Protection for Personnel and Property

MMI 1700.14 Safety Coordinators and Safety Monitors for MSFC Buildings and

Structures

MMI 1700.16 Safety and Health Program

MMI 1710.3 Hazard Warning Tags

MMI 1710.4 Safety Permits

MMI 1710.6 MSFC Program for Personnel Certification

MMI 1711.2 Mishaps Reporting and Investigation

MMI 1810.1, (Ch. 1) Occupational Medical Program

MMI 1810.3 Respiratory Protection Program

MMI 1820.1, (Ch. 1) MSFC Hearing conservation Program

MMI 1840.1, (Ch. 1) Environmental Health Services

MMI 1845.1 MSFC Hazard Communication Program

MMI 2410.5 Acquisition of Information Processing Resources

| MMI 2410.6 | Protection and Control of Restricted Computer Software |
|---------------------|--|
| MMI 2410.7 | General Purpose Computational Support |
| MMI 2410.8 | Distribution of NASA Computer Programs |
| MMI 2410.9 | Computer Asset Protection |
| MMI 2410.10 | Assuring the Security and Integrity of MSFC Automated Information Resources |
| MMI 2520.2 | Telecommunications Services |
| MMI 5330.4 | Deviation Approval Requests Requirements |
| MMI 8040.15 | MSFC Configuration Management Plan |
| MMI 8040 .19 | Engineering Change Requests |
| MMI 8800.3 | MSFC Environmental Management Program |
| MARSHALL MANU | <u>JALS</u> |
| MM 1040.3 | MSFC Emergency Plan |
| MM 1700.4 | Safety and Environmental Health Standards |
| MM 1845.2 | MSFC Hazardous Chemicals in Laboratories Protection Program |
| MM 1860.2 | Radiation Safety Manual |
| MM 2410.13 | MSFC General Purpose Software Development and Management Requirements Manual |
| MM 4000.1 | Property Management Manual |
| MM 5151.5 | Performance Evaluation Operating Manual for CPAF Contracts |
| STANDARD OPER | ATING PROCEDURES |
| ISO 2410.10 | Evaluation and Certification of Sensitive Applications |
| ISO 4000.1 | Review of Excess Computer Equipment |
| 1 P 117- | Request For Service |

| 3B12 | Configuration Management of Cisco Routers in the PSCNI |
|-----------------|---|
| 4B12 | Preparation of Spacelab Video Tapes Received from Johnson Space Center |
| 9 B 3 | Test Equipment Calibration and Accountability |
| 9 B7 | Review and Audit of Data Processing Installation |
| 9 B 9 | Battery Rooms and Battery Charging Equipment |
| 9B15 | Operation of Powered Industrial Forklifts |
| 9B16 | Asbestos Areas |
| 10B221 | Establishing and Maintaining a Sensitive Application Systems and Facilities Access List |
| 10 B227 | Reporting Attempted Unauthorized Access to Computer/Communications Systems |
| 10 B228 | Destruction of Sensitive Application Data |
| 10 B229 | Review of New Acquisition for Automated Information Security Implications |
| 11B101 | Network Processing Center Backup and Recovery |
| 11 B 104 | Network Processing Center Configuration Management |
| 1 4B124 | Notification of Emergencies at Marshall Space Flight Center and Other NASA Sites |
| 14B135 | Monitoring and Disseminating Weather Information at Marshall Space Flight Center |
| 14B140 | Planned Outages on the Marshall Space Flight Center Gateway and Private Automatic Branch Exchange |
| 14B142 | Synchronization of System Clocks |
| 15B105 | Development and Maintenance of NASA PSCN End-User Services Directories |

| 16 B 110 | Central Distribution Center/Payload Crew Training Complex Communications Systems Tests |
|-----------------|--|
| 16 B 111 | Verification and Repair Certification of Marshall Space Flight Center Audio/Video Distribution System |
| 16B114 | Distribution of Television for Shuttle Missions |
| 16B205 | Reporting, Documenting, and Updating Circuit Port Assignments |
| 1 7B 101 | - Network Management Center |

STANDARDS

This table identifies applicability of standards by mainframe (main), minicomputer (mini), and Personal Computer (PC).

| FIPS/FED-STDS/OTHER | MAIN | MINI | PC |
|----------------------------------|------|------|----|
| L INFORMATION INTERCHANGE | | | |
| a. INFORMATION INTERCHANGE CODES | | | |
| (S) FIPS 1-2 (ASCII) | X | X | X |
| b. CHARACTER SET REPRESENTATION | | | |
| (S) FIPS 32-1 (OCR) | X | X | X |
| (S) FIPS 33-1 (OCR) | X | X | X |
| c. GRAPHICS | | | |
| (S) FIPS 128 (CGM) | X | X | X |
| d. OPTICAL CHARACTER RECOGNITION | | | |
| Print Quality, Positioning, and | | | |
| Specifications | 37 | 37 | 37 |
| (S) FIPS 32-1 (OCR) | X | X | X |
| (S) FIPS 89 (OCR) | X | X | X |
| (S) FIPS 129 (OCR) | | | |
| Forms, Paper, and Ink | | | |
| (S) FIPS 85 (Ink) | X | X | X |
| (G) FIPS 40 (Forms) | X | . X | X |
| e. DATA TRANSMISSION | | | |
| Input/Output (I/O) Channel I/F | | - | |
| (S) FIPS 60-2 (I/O) | X | | |
| (S) FIPS 61-1 (I/O) | X | | |
| (S) FIPS 62 (MT) | X | X | |
| (S) FIPS 63-1 (MSS) | X | | |
| (S) FIPS 97 (MSS) | X | | |

⁽G) Guideline (P) Procedure (S) Standard

| FIPS/FED-STDS/OTHER | MAIN | MINI | PC |
|--|------|------|----|
| III. SOFTWARE | | | |
| a. PROGRAMMING LANGUAGES | | | |
| (S) FIPS 21-3 (COBOL) | X | X | X |
| (S) FIPS 68-2 (BASIC) | X | X | X |
| (S) FIPS 69-1 (FORTRAN) | X | X | X |
| (S) FIPS 109 (PASCAL) | X | X | X |
| (S) FIPS 119 (Ada) | X | X | |
| (S) FIPS 126 (DB Language NDL) | | | |
| b. SOFTWARE MISCELLANEOUS | | | |
| (S) FIPS 53 (Documentation) | X | X | |
| (S) FIPS 120-1 (Graphis) | X | X | X |
| (S) FIPS 123 (Information Interchange) | X | X | X |
| (S) FIPS 151-1 (Operating Systems) | X | X | X |
| (S) 153 (Graphics) | X | X | X |
| (S) 156 (Data Management) | X | X | X |
| (S) 161 (EDI) | X | X | X |
| IV. DOCUMENTATION | | · | |
| a. PROGRAM AND SYSTEMS | | | |
| (S) FIPS 30 (Software Summary) | X | X | |
| b. DICTIONARY FOR INFORMATION | | | |
| PROCESSING | | | |
| (S) FIPS 11-3 (Dictionary) | X | X | X |

⁽G) Guideline (P) Procedure (S) Standard

| FIPS/FED-STDS/OTHER | MAIN | MINI | PC |
|--------------------------------------|------|------|----|
| b. DATABASE/DATA DICTIONARY | | | |
| SYSTEMS | | | |
| (G) FIPS 76 (DDS) | X | X | |
| (G) FIPS 77 (Planning) | X | X | |
| (G) FIPS 88 (Assurance) | X | X | |
| (G) FIPS 110 (Management) | X | X | |
| (S) FIPS 124 (DMS) | X | X | |
| c. COMPUTER PERFORMANCE | | | |
| MANAGEMENT/PROTOCOLS | | | |
| (G) FIPS 49 (PM) | X | X | |
| (G) FIPS 121 (PLPS) | X | X | |
| Interactive Response/Turnaround Time | | | |
| (G) FIPS 57 (Measurement) | X | X | |
| Remote Batch Service | | | |
| (G) FIPS 72 (Measurement) | X | X | |
| Benchmarking in Acquisitions | | | |
| (G) FIPS 42-1 (Benchmark) | X | X | |
| (G) FIPS 75 (Benchmark) | X | X | |
| Charging System for ADP Services | | | |
| (G) FIPS 96 Development | X | X | |
| d. FEDERAL INFORMATION PROCESSING | | | |
| STANDARDS PROGRAM | | 1 | |
| (P) FIPS O (General) | X | X | X |
| e. MANAGEMENT/OPERATIONS | | | |
| MISCELLANEOUS | | | |
| Automated Personnel Identification | | | |
| (G) FIPS 48 (Evaluation) | X | X | |

(G) Guideline (P) Procedure (S) Standard

| FIPS/FED-STDS/OTHER | MAIN | MINI | PC |
|---|------|------|----|
| Standard Occupational Codes | | | |
| (G) FIPS 92 (SOC) | x | X | x |
| VII. TELECOMMUNICATIONS | | | |
| a. ARCHITECTURE | | | |
| (S) FIPS 11-3 (Dictionary) | X | x | x |
| (S) FIPS 107 (LAN) | X | X | X |
| (S) FED-STD 1002 (Time/frequency) | X | X | X |
| b. INTERFACE | | | |
| (S) FIPS 100-1 (DTE/DCE) | X | X | |
| (S) FIPS 122 (DTE/DCE) | X | X | |
| (S) FIPS 130 (IPI) | X | X | |
| (S) FIPS 131 (SCSI) | X | X | X |
| (S) FIPS 138 (Voltage) | X | X | X |
| (S) FIPS 142 (Voltage) | X | X | X |
| (S) FIPS 143 (DTE/DCE) | X | X | X |
| (S) FIPS 154 (DTE/DCE) | X | X | X |
| (S) FIPS 158 (APP) | X | X | X |
| c. HARDWARE | | | |
| (S) FIPS 147 (Facsimile) | X | X | X |
| (S) FIPS 159 (Fiber) | X | X | X |
| (S) FIPS 162 (1200 bps) | X | X | X |
| (S) FIPS 163 (2400 bps) | X | X | X |
| (S) FIPS 164 (2400 bps) | X | X | X |
| (S) FIPS 165 (4800 bps) | X | X | X |
| (S) FIPS 166 (4800 bps) | X | X | X |
| (S) FIPS 167 (9600 bps) | X | X | X |
| (S) FIPS 168 (12000 and 24000 bps) | X | X | X |
| (S) FIPS 169 (Error Correction in Modems) | X | X | X |
| (S) FIPS 170 (Data Compression in Modems) | | | |

⁽G) Guideline (P) Procedure (S) Standard

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ATTACHMENT J-10 SAFETY AND HEALTH PLAN

Lockheed Martin Space Operations

Safety and Health Plan DRD 815SA-002

Utilization and Mission Support (UMS) Marshall Space Flight Center

Contract NAS8-44000

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Utilization and Mission Support (UMS) Marshall Space Flight Center

Safety and Health Plan Contract NAS8-44000 January 30, 2001

Prepared for:
National Aeronautics and Space Administration
in response to
DRD 815SA-002

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UTILIZATION and MISSION SUPPORT (UMS) SAFETY and HEALTH PLAN

1.0 GENERAL

1.1 Introduction

This Utilization and Mission Support (UMS) Safety and Health Plan complies with the terms of contract NAS8-44000; Occupational Safety and Health Administration (OSHA) requirements, defined in the Code of Federal Regulations; state and municipal laws and regulations, where applicable; and contractor policies, standards, procedures, directives, and requirements, defined in Marshall Policy Directives (MPD), Marshall Procedures and Guidelines (MPG) and Marshall Work Instructions (MWI). The data has been integrated into the UMS Safety Plan.

This program describes general occupational, industrial, and environmental policies to be followed during the performance of activities associated with the various support service elements within the UMS Program.

UMS personnel, located at sites other than MSFC, are required to comply with the NASA Safety Program in effect at their respective location. As individual employers, subcontractors may implement safety plans with the necessary modifications for organizational structure, logistics, personnel assignments/responsibilities, jurisdictional authority contract protocol, interface, and reporting. Copies of any communications and documentation/reports involving safety matters must be provided to the UMS Safety Office. Any conflicts or disputes concerning compliance with site safety programs, and Federal or state regulations/codes must be resolved by the customer and the UMS Safety Office in accordance with contract provisions.

All subcontractor safety plans must be submitted to the UMS Safety Office for review and approval to ensure compliance with contract requirements. All subcontractor activities are subject to periodic inspection and monitoring by the Safety Office, regardless of physical location.

1.2 Objective

The objective of the Safety Program is to provide a safe, healthy work environment for personnel performing activities in support of the UMS Program and to prevent or mitigate, where possible, damage to property and the environment through the implementation of a written program that addresses review, planning, monitoring, assessment, compliance, and program effectiveness.

1.3 Policy

Written policy of the contractor, subsidiaries, and subcontractors provides for a safe, healthy work environment for employees in compliance with all regulations, codes, standards, policies, procedures, directives, and contractual obligations associated with UMS.

The contractor's policy requires maintenance of a safety and health program with the following objectives:

- a. Minimize safety and health hazards to personnel and property.
- b. Provide proper preventive, investigative, and remedial actions.
- c. Prevent or control emergencies.
- d. Protect property and personnel from safety and health hazards.
- e. Provide for orderly and rapid recovery from situations that cannot be prevented or controlled.
- f. Maintain adequate safety records.
- g. Enhance employee empowerment and increase each employee's voice in safety.
- h. Further develop lines of communication between employees and management.
- i. Gain pride and recognition as a leader in employee health and safety within the community and the Lockheed Martin Corporation.
- j. Zero lost-time accidents and illnesses.

1.4 References

The Safety Program complies with the policies delineated in the reference services listed below. Where incompatible policies exist between any of the reference sources, the most stringent provisions shall take precedence:

- a. Policies, procedures, and instructions manuals.
- b. Environmental Management Program.
- c. Occupational Safety and Health Standards.
- d. 29 Code of Federal Regulations (CFR) 1900-1910, -1926.
- e. 40 CFR 370 (EPA).

- f. NASA Handbooks (NHB) (as applicable).
- g. Marshall Policy Directives (MPD), Marshall Procedures and Guidelines (MPG) and Marshall Work Instructions (MWI), latest revision applies.

| 1. | MPD 1040.3B | MSFC Emergency Program |
|-----|--------------|---|
| 2. | MPG 1040.3H | MSFC Emergency Plan |
| 3. | MWI 1700.2A | System Safety Program |
| 4. | MWI 1700.3A | NASA Safety Reporting System Corrective |
| | | Action Process. |
| 5. | MPD 1800.1 | MSFC Smoking Policy |
| 6. | MPG 1800.1 | Bloodborne Pathogens |
| 7. | MPG 1810.1F | MSFC Occupation Medicine |
| 8. | MPD 1840.1D | MSFC Environmental Health Program. |
| 9. | MPD 1840.2 | MSFC Hearing Conservation Program |
| 10. | MPG 1840.2A | MSFC Hazard Communication Program. |
| 11. | MWI 8621.1A | Close Call and Mishap Reporting and Investigation |
| | | Program |
| 12. | MPG 8715.1A | Marshall Safety, Health and Environmental (SHE) |
| | | Program |
| 13. | MWI 8715.1A | Electrical Safety |
| 14. | MWI 8715.11A | Fire Safety Program |
| 15. | MWI 8715.13A | Safety Concerns Reporting System (SCRS) |
| 16. | MWI 8715.15A | MSFC Safety Assessment Program |
| 17. | MWI 8715.16A | Supervisor Safety Visits |
| 18. | MWI 8715.2B | Lockout/Tagout Program |
| 19. | MWI 8715.3A | Hazard Warning Signs and Barricades |
| 20. | MWI 8715.4B | Personal Protective Equipment (PPE) |
| 21. | MWI 8715.6A | Hazardous Operations |
| 22. | MWI 8715.8A | Operational Readiness Program |
| 23. | MWI 8715.9A | Occupational Safety Guidelines for MSFC |
| | | Contractors |
| 24. | MPD 8870.1 | MSFC Environmental Management Policy |
| 25. | MPG 8870.1 | MSFC Environmental Management Program |
| | | |

- f. NASA Contract NAS8-44000, Utilization and Mission Support.
- g. NASA Handbooks (NHB's) and Standards.
 - 1. NHB 2710.1 Safety and Health Handbook Occupational Safety and Health Program
 - 2. NHB 1700.1 (V1-A) NASA Safety Policy and Requirements Document
- i. NASA Management Instructions and Directives.

- j. National Electrical Code.
- k. National Fire Protection Association Standards (NFPA).
- l. Occupational Safety and Health Administration (OSHA) General Industry Standards (29 CFR 1910).
- m. OSHA Construction Standards (29 CFR 1926).
- n. OSHA Hazard Communications or OSHA General Industry Standard (29 CFR 1910).
- o. Rural Electrification Administration Standards.
- p. ITS Huntsville Operations Program Operating Procedures (ITS)
- q. Lockheed Martin Technology Services Procedures
- r. Southern Building Code Congress.
- s. Standard Practice for the Fire Protection of Essential Electronic Equipment, RP-1.

2.0 SCOPE

The Safety Plan applies to all individuals and organizations, including subcontractors, performing activities or providing services in support of this project. Subcontractors are required to submit a safety plan to the UMS Safety Office for approval. Any conflicts of interpretation or ambiguities are resolved by interpretation from the UMS Safety Office or contract negotiation representatives of the conflicting parties. This document addresses the minimum effort required for compliance and is not intended to limit in any way the imposition of more critical measures and controls deemed appropriate to ensure compliance. Additional measures may be required as part of remedial actions; however, additional measures shall be included in the Safety Program during the first scheduled revision review.

This safety program is relevant to all contract activities, including design, development, procurement, installation, implementation, testing, operation, monitoring, diagnosis, maintenance, repair, shipping, receiving, and reporting for the UMS contract. The Plan contains a description of the safety program, including responsibilities, procedures, reporting, training, compliance methodologies, and coordination with the NASA/MSFC Industrial Safety Office.

3.0 INSTRUCTIONS

3.1 Descriptions of the Safety Program

This document addresses the following aspects of safety program administration:

- a. Review of processes.
- b. Planning and scheduling.
- c. Preventive measures.
- d. Identification of hazards.
- e. Reporting and notification.
- f. Remedial actions, tracking, and verification.
- g. Safety awareness.
- h. Indoctrination, training, and certification.
- i. Exchange and distribution of information.
- j. Investigations and reporting.
- k. Records and documentation.
- 1. Periodic assessments of program affectivity.

3.1.1 Controls

The safety program is designed to provide general rules for performing activities that promote a safe, healthy environment and motivate all contractor and subcontractor employees to be alert to hazardous conditions and to take appropriate preventive or corrective actions. This program includes provisions for developing and enforcing effective safety control measures to ensure compliance and attainment of project goals. The following activities are associated with the design and implementation of control measures:

- a. Coordinating an accident prevention program with the NASA/MSFC Industrial Safety Office and other contractors to minimize personnel hazards, prevent property damage, and support the requirements of the following documentation:
 - 1. NASA Management Instructions (NMI's).
 - 2. MPG's, MPD's and MWI's.
 - 3. NASA/MSFC Industrial Safety Office Policy.
 - 4. OSHA General Industry Standards (29 CFR 1910).
 - 5. OSHA Construction Standards (29 CFR 1926).
 - 6. ITS Huntsville Operations Program Operating Procedures (ITS)
 - 7. Policies and Procedures on Safety.
- b. Developing safety procedures, as necessary.
- c. Developing and emphasizing safety awareness.
- d. Providing new-employee orientation and on-the-job safety training.
- e. Providing updates to training, as required, using bulletins, posters, staff meetings or training sessions.
- f. Inspecting and auditing compliance with safety requirements.
- g. Promoting every employee's sensitivity to safety concerns, hazards, detection, reporting, and regulations.
- h. Establishing and maintaining effective files on safety records and reports.
- i. Providing investigation of all mishaps.
- j. Submitting the Safety Plan for review, update, and, when modified, required approvals.

3.1.2 System Design Considerations

The contractor ensures safety is a prime consideration during system design. Design consideration includes personnel, equipment, and facility safety during installation, implementation, integration, operation, and maintenance of the system. Overall system design defines the need for automatic alarms and fire protection systems, as well as the elimination of hazards during operation and maintenance of the system.

The contractor ensures equipment specifications and procurement requests are reviewed for safety considerations and that pertinent safety criteria and instructions are incorporated into the plans and orders.

3.1.3 Safety Representatives

The contractor and subcontractor manages appoint representatives to coordinate safety and accident-prevention activities. The representatives include all levels of supervision, safety representatives, and a cross-section of the workforce. The committee's function includes the following activities:

- a. Planning and conducting monthly safety meetings and training sessions, as required.
- b. Publicizing safety activities and distributing information.
- c. Reporting unsafe conditions or safety needs.

3.1.4 Training and Certification

Personnel involved in handling hazardous materials or performing hazardous operations or maintenance activities are trained and certified to ensure they possess the appropriate level of competence. In addition, special procedures have been developed to address specific activities or unique conditions that may be encountered. Employees are motivated to greater safety awareness by means of frequent discussions and safety bulletins. Educational materials (e.g., pamphlets, posters, brochures) are distributed and displayed to keep employees alert to the personal responsibility for safety. Employees are encouraged to express themselves on the subject of health and safety during group meetings conducted regularly for the distribution of safety information. Documentation of training and certification records are kept of severe weather drills, fire drills, inspection records and safety training records.

3.1.5 Inspections and Remedial Action

The Safety Office performs quarterly inspections of each facility occupied by UMS personnel; routinely monitors hazardous activities that require special procedures or safety equipment;

reviews new processes, equipment, and facilities prior to start of associated activities to ensure hazards are identified and all reasonable precautions or safety measures can be implemented.

Deficiencies are formally recorded, and remedial actions initiated for timely correction. Reports remain open until all deficiencies have been satisfactorily corrected. Upon verification of remedial actions, the formal record may be closed.

The primary steps of the inspection and remedial action process are identified below:

- a. **Hazards Identification.** The following activities are performed for the purpose of hazards identification:
 - 1. Personnel observations.
 - 2. Process reviews.
 - 3. Monitoring of activities.
 - 4. Inspections.
 - 5. Hazards are posted.
 - 6. Monthly Supervisor Safety Inspections
- b. **Hazards Abatement.** This process includes those activities removing or eliminating identified safety hazards.
- c. Remedial Action. Measures taken to provide improvement, limit the severity and/or mitigate conditions.

3.1.6 Program Review and Evaluation

An annual review of the safety program is performed by Lockheed Martin Safety officials to evaluate the performance and effectiveness of the program. This evaluation is based on a review of records that provide information on performance, such as evaluations from external sources and any statistical data that can be used to measure effectiveness. Records include activity reports, surveillance reports, hazard evaluations, inspection reports, and meetings/training documents.

The objective of the program evaluation is to identify any opportunities for improvements of the accident prevention program and to contribute to the overall effectiveness of the safety program. The specific objectives include the following activity areas:

- a. Assessing the effectiveness of safety program management
- b. Reviewing hazards identification and remedial action intervals
- c. Determining adequacy of safety standards and procedures
- d. Observing compliance with safety practices
- e. Reviewing overall performance of the organization
- f. Incorporating improvements
- g. Evaluating the annual self-evaluation that includes gap analysis and risk assessment
- h. Determine the effectiveness of safety training of new employees, visitors, overseas training and monthly safety training for all employees.

3.1.7 Mishap Reporting and Investigating

The Safety and Health Plan implements the applicable provisions of the NASA Mishap Reporting system in accordance with contractual obligations and responsibilities, as provided for in the applicable NASA standards and procedures, described below:

In cases involving lost-time accidents, motor-vehicle accidents, fatalities, or property damage exceeding \$1,000.00, or where medical attention incurs reimbursement charges, the line supervisor overseeing the work immediately reports the mishap by telephone to the UMS Safety Office. The UMS Safety Office personnel notify the UMS Program Manager and the NASA/MSFC Industrial Safety Office, as appropriate, and conduct a thorough investigation of the occurrence. The appropriate manager and employee prepare a written report of the occurrence and submit it to the UMS Safety Office for review. Remedial actions may be imposed by the Safety Office to prevent recurrence.

All close calls and incidents, as defined by NASA standards, that have the potential, under slightly different conditions, for being a mishap are reported to the UMS Safety Office, and each occurrence will be investigated by a Safety Specialist to ensure actions necessary to mitigate

future occurrences are implemented. These investigations will be documented in accordance with applicable procedures.

The UMS Safety Office is responsible for submitting the following written reports:

- a. Mishap reporting required by MSFC Form 1631 to the Director, NASA/MSFC Industrial Safety Office.
- b. Quarterly Safety Assessment Report identifies safety concerns and resolutions, unresolved safety concerns, and pertinent safety problems requiring the attention of the NASA/MSFC Industrial Safety Office or other offices.
- c. Monthly NASA Form 4371 to the NASA/MSFC Industrial Safety Office.

The UMS Safety Officer or designee attends all safety meetings that are open to contractor personnel. The officer is prepared to discuss safety inspections, surveys and coordination of the safety program, audits and evaluations, and other pertinent safety concerns and is responsible for implementing new procedures or changing existing procedures to conform with contractual requirements.

3.1.8 Safety Awareness and Motivation

The UMS Safety Office uses various methods to motivate employees to think about safety in their daily work and to keep supervisors and managers aware of the responsibility to promote safety at all times. This objective is accomplished by the following actions:

- a. Ensuring comprehensive safety training and indoctrination.
- b. Holding regular safety and safety training meetings monthly, moderated by the Safety coordinator and designated monitor.
- c. Using safety posters.
- d. Posting safety bulletins.
- e. Encouraging safety suggestions.
- f. Enforcing safety rules and regulations.
- g. Safety Award Program

- h. Safety Contests
- i. Safety Day Participation
- j. Health and Wellness Fair Participation
- k. Employee Safety Committee

3.1.9 Hazard Communication and Hazardous Waste Operations

All UMS personnel will perform their assigned tasks and activities in accordance with the NASA MSFC Hazard Communication (HAZCOM) program and Hazardous Waste Operations and Emergency Response (HAZWOPER) program, described in referenced documents. hazardous chemical or substance used by UMS personnel has been identified by performing a Hazard Chemical Inventory of each contractor-occupied facility. Appropriate storage cabinets have been provided, and contents evaluated for retention. Material Safety Data Sheets (MSDS) for each chemical are available at the specific location, and training for personnel authorized to access these substances is provided to ensure personnel are aware of the hazards and have received instructions for proper handling. The appropriate personal protective equipment and any special facilities required for handling and accident response is provided, as required by OSHA regulations. Disposal of any hazardous chemicals or substances is accomplished in accordance with the NASA MSFC Hazardous Waste and Operations program and in compliance with EPA regulations. Chemical input sheets are generated for each new hazardous chemical or substance added to the UMS Hazardous Chemical InventoryThe NASA MSFC HAZCOM and HAZWOPER programs require the following key provisions be implemented for compliance with OSHA and EPA regulations:

- a. Employees receive written notification of any hazardous materials used in their job performance.
- b. Containers of hazardous materials are clearly labeled, as required by OSHA standards.
- c. MSDS's are maintained at the location where the materials are stored and used.
- d. Employees are trained on the proper handling of hazardous chemicals in the work area at the time of initial assignment and whenever a new hazard is introduced.
- e. Employees receive training for proper disposal of hazardous materials.

- f. An annual inventory of hazardous materials is conducted to ensure all materials have been accounted for and the appropriate information and training has been made available to personnel.
- g. Personal protective equipment (e.g., aprons, goggles, gloves, rubber boots) consistent with MSDS's are provided as a part of the hazard communication and accident prevention programs.
- h. Areas requiring special facilities have been identified and appropriate facilities (e.g., showers, eyewash) provided in accordance with Federal regulations.
- i. Emergency response procedures for chemical spills or releases require special reporting in accordance with NASA/MSFC procedures.
- 1. Hazardous waste generated by UMS personnel is disposed of in accordance with the NASA/MSFC hazardous waste operations and disposal procedures described in the referenced documents.
- m. Hazardous concerns are turned in and posted.

If an operation is identified as being hazardous, the supervisor or employee has the authority to stop work until the condition is corrected. Hazard evaluations of suspected hazardous areas will be requested from the UMS Safety Office.

3.1.10 Lockout/Tag-Out Provisions

All UMS personnel observe requirements for conditions that require implementation of the MSFC lockout/tagout program. Performance of any activities by UMS personnel in an area affected by a NASA lockout/tagout condition is strictly prohibited. Work in certain areas where coordination with external organizations is not necessary, may require UMS personnel to implement lock-out/tag-out procedures. Personnel will be trained on an annual basis in compliance with OSHA Lockout / Tagout requirements.

3.1.11 Safety Procedures

Safety-related procedures are developed and implemented to ensure UMS personnel have adequate instructions to perform assigned tasks, to provide specific direction, to describe any engineering controls, to impose administrative measures that have been determined to be necessary by the UMS Safety Office, and to ensure an acceptable level of safety for a given activity. Development of safety-related procedures is the responsibility of the UMS Safety Office. Approval of these procedures by UMS Management and the Safety Office is required. Implementation of these procedures is the responsibility of each employee.

Additional procedures are issued when necessary by the UMS Safety Office to reflect company policy, regulatory and contractual changes, and to ensure the current level of safety protection is maintained. Additional safety measures may be incorporated into procedures to implement remedial actions resulting from the various hazards identification processes, but will not diminish the level of responsibilities for safety.

Interim guidelines may be imposed by issuance of safety awareness announcements or bulletins until procedures can be generated.

MPD's, MPG's and MWI's may be obtained from the NASA/MSFC Central Document Repository, MSFC Building 4491, or by accessing the NASA Management Information System Centerwide Applications. The Business Operations Office and UMS Safety Office maintains a set of the documents references in section 1.4 of this document.

Requests for deviations from established safety procedures must be submitted in writing to the UMS Safety Office. Requests must contain a clear statement of the deviation, why the deviation is considered necessary, or why it would be in the best interest of the Government and the contractor to allow the deviation. The UMS Safety Office reviews the request and discusses deviations with the NASA/MSFC Industrial Safety Office. The request is returned approved or disapproved to the requester.

3.1.12 Fire Protection for High Value Equipment

Requirements of the Standard Practice for the Fire Protection of Essential Electronic Equipment (RP-1) are applicable for all systems identified as essential by NASA through a formal determination of essentiality. A copy of this document is available from the UMS Safety Office.

Systems not identified as essential comply with the standard NASA Fire Safety and Prevention program, described in section 1.4 of this document.

3.1.13 Emergency Operations

All UMS personnel (including subcontractors) located at MSFC comply with the NASA/MSFC Emergency Plan (MPG 1040.3G) and the applicable UMS disaster recovery program. Personnel located at other NASA Centers comply with the local site plans/programs.

The NASA/MSFC Emergency Plan (MPG 1040.3G) addresses the following types of emergencies:

- a. Severe Local Storms.
- b. Bomb Threats.

- c. Civil Disturbances.
- d. Ice/Snow/Flood.
- e. Fires and Explosions.
- f. Personnel Injuries and Accidents.
- g. Environment Accidents.
- h. Air Pollution.
- i. Nuclear Radiation.
- i. Evacuation.
- k. Indoor Chemical Spills.
- 1. Anthrax Procedures

Regardless of location, the plan includes provisions for response to each emergency listed above. The emergency preparedness plan is supplemented by a disaster recovery plan that addresses procedures to be implemented during actual emergencies and the recovery phase.

Personnel located at remote sites comply with all jurisdictional authority requirements for the applicable disaster recovery program and instructions contained in this document. Remote sites include all facilities occupied by UMS personnel outside MSFC.

Safety personnel in the UMS Safety Office have evaluated each facility occupied by UMS personnel for protected areas to be used for emergencies that do not require evacuation of personnel and has posted severe weather protection floor plans at numerous locations within each facility.

These safety personnel have prepared a list of emergency telephone numbers for summoning assistance from the local jurisdictional authorities and service organizations for fire and medical emergencies. This list is widely posted at each facility.

Organizational safety support personnel have been appointed as safety coordinators, safety monitors, fire marshals, alternate fire marshals, and assistant fire marshals. Responsibilities of safety support personnel during emergencies are defined in section 3.2 of this document.

The Customer Support Center provides warning announcements through the public address system in each facility. A two-way radio system (Base 1) is used as a secondary or backup service when interrupted telephone service precludes notification of warnings to offsite facilities.

All emergencies at remote sites are coordinated by the Facilities manager with the support of the UMS organizational safety support personnel located in these facilities and jurisdictional authorities. Emergencies originating at remote sites are reported to UMS Program Management by the Safety Office.

All personnel who have been evacuated or relocated to protected areas remain at these locations until the all clear is announced.

3.1.14 Organizational Safety Support Personnel

Organizational support for implementation of the safety program is achieved by appointment of personnel within each organization to the positions of organizational safety coordinator, safety monitor, building fire marshal, alternate fire marshal, and assistant fire marshal in accordance with criteria for selection contained in the applicable regulation.

The specific responsibilities of the organizations/managers and personnel appointed to safety support positions are defined in section 3.2 of this document and in MWIs, MPDs, and MPGs mandating this support.

3.1.15 Personnel Assembly Safety

The following safety regulations are observed in areas used for personnel gatherings:

- a. All aisles leading to exits must be kept clear of any obstruction.
- b. Exits will not be locked or blocked in any way.
- c. All decorations must be flameproof and the NASA/MSFC Industrial Safety Office notified in advance for inspection and approval prior to use.

3.1.16 Electrical Safety

No changes in building alternating current (AC) electrical wiring are made by UMS personnel if power is required. A work-order request for installation of an AC circuit must be initiated and transmitted to the appropriate Facilities representative for the approval of the Plant Maintenance Division AB31. Extension power cords are not used in place of permanent wiring. Power failures are reported to AB31 for service and repairs by authorized personnel only. UMS personnel are not permitted to work in any area that is affected by a lock-out/tag-out situation.

UMS personnel are permitted to use personal appliances (e.g., coffee makers, heaters, popcorn makers, hot plates, fans, refrigerators, radios, microwaves) at their work sites, but will not be reimbursed for lost, stolen, or damaged items. All heat or microwave-generating appliances must be registered with the UMS Safety Office and require the issuance of a Portable Appliance Permit. No timer devices may be used with any personal appliance. All appliances must bear the seal of an approved nationally recognized testing laboratory. The program implemented by UMS for issuance of portable appliance permits includes the added feature of master registration for tracking purposes. NASA/MSFC Form 3798 is used and is prominently displayed at the location approved on the permit. If the appliance is to be used at more than one location, a separate permit will be issued for each location. In addition to the registration, the portable appliance permit requires that the following fire prevention requirements be met:

- a. Underwriters approval for appliance and cord, if separate.
- b. Appliance plugged directly into floor or wall receptacle or with a flexible extension cord of 14 AWG or larger and approved types of wire.
- c. No extension cords over six feet in length are permitted.
- d. No combustible material within three feet are allowed.
- e. Power unplugged at the end of each work shift.
- f. Cords must be arranged to prevent the creation of tripping hazards.
- g. Permit to be posted in a visible area at the approved appliance location.
- h. No time devices, internal or external to the appliance, may be used.
- i. No frayed or damaged cords are permitted and a tip over switch is required.
- j. Location or condition of the appliance shall not create a safety hazard for other personnel.
- k. Unattended portable heaters are prohibited.
- 1. All manufacturer's safety devices or provisions must be operable and used.

3.1.17 Fire-Prevention Program

Fire drills are held annually for most facilities as determined necessary or desirable by the NASA/MSFC Industrial Safety Office. Evacuations prompted by false or real alarms may replace scheduled drills if they occur within 60 days of the scheduled drill.

All personnel evacuate the premises immediately by predetermined routes, specified in the building fire evacuation plans. Timely evacuation is essential, but personnel operating systems that require power-down or backup of secure information are afforded the necessary time to carry out these actions, provided the extra time required to perform these activities does not significantly increase the risk of injury to personnel. Classified material may also be secured before evacuation, provided the risk of injury to personnel is not increased. Personnel assemble at locations at least 25 yards from outside exits to avoid interference with the fire department personnel and remain at that location until the all clear is given. The alarm is shut off and reset by Fire Department personnel only.

Records of fire drills contain the time required for evacuation of personnel, total time of the drill, Fire Department response time, and any additional notes or comments pertinent to the drill. Copies of these records are forwarded to the Safety Office.

Elevators are not used for evacuation of personnel. Personnel who require assistance will be moved to a safe area (are of refuge) until they can be removed by rescue personnel. This safe area is usually a landing area at the top of stairs that is separated from other portions of the building by appropriate fire protection.

3.1.18 Smoking Policy and Safety

It is a written policy of NASA and the contractor to provide a smoke-free workplace. Smoking is prohibited in any NASA or contractor building. Personnel will exit these buildings and smoke in areas where proper receptacles are provided. Smoking in Government vehicles is also prohibited.

3.1.19 Soldering Safety

All employees authorized to use soldering equipment have received training for soldering safety. Medical surveillance for technicians, who do large amounts of soldering that could be harmful to eyes or skin, receive a lead test and an annual physical to determine if any damage has occurred, and may request additional testing should they feel it necessary.

3.1.20 Emergency & Surveillance Medical Services

UMS personnel located at MSFC may use the NASA/MSFC Medical Center for emergency first-aid services or summon medical assistance for more serious injuries. During regular working hours, an ambulance with Emergency Medical Technicians (EMT's) is stationed at the Medical Center. The MSFC Medical Center also provides noise, air and light surveillance as necessary for employees.

UMS personnel are provided emergency medical treatment at private clinics under contract to the UMS project and located near the remote facilities. In the case of serious injuries or illnesses requiring more than the standard first-aid services, the local emergency response agency can be summoned.

UMS personnel who are required to perform certain hazardous activities or who are accidentally exposed to hazardous conditions receive medical surveillance and monitoring as prescribe by the contractor's occupational health surveillance and monitoring practices. The NASA/MSFC Medical Center performs the initial physical examinations and scheduled surveillance physical examinations.

All accidents or injuries must be reported to the UMS Safety Office as soon as possible for investigation and possible reporting to NASA and OSHA.

3.1.21 Vehicle Safety, Operations and Service

Government or UMS-acquired vehicles are provided to certain personnel who are required to be mobile in their normal work routines (e.g., service technicians, delivery and courier service, emergency response personnel) and when necessary for special services. Each operator of a Government or UMS-acquired vehicle is responsible for ensuring that all safety features or equipment are in proper working condition. Operators complete a vehicle inspection form at the required inspection intervals and forward copies of the inspection reports to the Property Management and Safety organizations. The UMS Property Management organization is responsible for scheduling and notification/recall of vehicle for maintenance. The UMS Business Operations Office and Safety Office monitors operator inspections and may perform random safety checks, as necessary, to ensure safety of the equipment. The Business Operations Office and Safety Office has the authority to remove from service, any equipment that is continually operated in an unsafe manner.

All operators of Government-furnished or UMS-acquired vehicles must operate the vehicles in accordance with Government and local traffic regulations. All vehicle accidents are reported to the Safety Office for investigation. Accidents should be reported as soon as possible after any required medical services have been summoned.

3.2 Responsibilities

3.2.1 Program Manager

The UMS Program Manager is responsible for establishing basic safety policy and for providing the authority for designating the UMS Safety Officer and is chairman of the Executive Safety Committee.

3.2.2 Safety Officer

The Business Operations Manager is designated as Safety Officer. The Safety Officer or his designee provides the necessary coordination with the NASA/MSFC Industrial Safety Office and other NASA Safety Offices. The Safety Officer's staff includes safety specialists in the department who monitor safety-related activities, perform inspections of facilities, and review processes and safety administrative activities.

The Safety Officer is responsible for the development and administration of a safety program commensurate with contract objectives and obligations. These safety duties include the following responsibilities:

- a. Administration of the safety program.
- b. Management of the safety organization.
- c. Attendance of periodic safety meetings.
- d. Formal reporting of emergencies at contractor facilities.

The UMS Safety Office has complete authority for the following activities:

- a. Stop-work Authority. The Safety Office may stop any work operation considered unsafe.
- b. Right of access. The Safety Office has the right of access to any area where subcontractor personnel are performing activities or any area that contains property for which the contractor is responsible to ensure safety hazards are identified and that remedial action is taken to minimize the risk of injury to personnel or damage to property.

3.2.3 Safety Specialist

Under the general direction of the Safety Officer, Safety Specialists perform the following duties:

- a. Enforce the provisions of this safety program.
- b. Prepare, revise, and update safety procedures, as required.
- c. Conduct specialized safety training for hazardous operations.
- d. Inspect buildings, work areas, and equipment for unsafe conditions.
- e. Prepare and transmit required reports to cognizant NASA/MSFC and UMS personnel.
- f. Attend Safety meetings onsite to monitor, advise, and assist.
- g. Participate in the investigation of all lost-time accidents, motor vehicle accidents, and property damage accidents.
- h. Review all safety hazard reports to ensure timely correction.
- i. Maintain accurate safety logs, records, and reports.
- j. Provide assistance in emergency planning activities.
- k. Ensure compliance with Federal, state, and local regulatory agencies' safety requirements, where applicable.
- 1. Monitor procurement of protective equipment and clothing.
- m. Inspect protective equipment and clothing for adequacy.

3.2.4 Organizational Managers

Organizational managers and designees are responsible for the following duties:

- a. Becoming familiar with the provisions of MWI 8715.11 concerning fire prevention and promoting preventive measures.
- b. Appointing organizational safety support personnel and reporting the appointments to the Safety Officer.
 - 1. Appoint a building fire marshal and alternate for each building in which their personnel occupy the largest amount of floor space.

- 2. Appoint an organizational safety coordinator.
- 3. Review organizational safety support personnel appointments quarterly and report any changes to the Safety Officer. The Safety Officer is required to report any changes to the appointments quarterly to the NASA/MSFC Industrial Safety Office.
- 4. Review organizational safety support personnel appointments by December 31 of each year and report status of appointments to the UMS Safety Office.
- c. Ensuring organizational safety support personnel perform the activities consistent with their appointments.
- d. Ensuring management support of organizational safety support personnel to enforce the provisions of this safety program.
- e. Ensuring personnel know how to report fires, use portable fire extinguisher, and practice fire-prevention measures.
- f. Ensuring a fire and evacuation plan, approved by the NASA/MSFC Industrial Safety Office, is posted in a conspicuous location in each building, unless the NASA/MSFC Industrial Safety Office determines such posting unnecessary because of limited size of occupancy.
- g. Ensuring all personnel are familiar with the fire and evacuation plan for their building.
- h. Ensuring MSFC Form 596, Emergency Telephone Numbers, is affixed to all telephones, on MSFC.
- i. Ensuring assigned premises are inspected at the close of business to detect and eliminate fire hazards.
- j. Performing monthly safety inspections of their work area.

3.2.5 Functional Group Leads

Program Management takes positive and decisive action to eliminate safety hazards and prevent accidents. Emphasis on safety is stressed in procedures, directives, conferences, and job training. Disciplinary action is taken for those employees who fail to follow safety rules and regulations. Each functional group lead is responsible for the safety of their employees.

Functional Group Leads perform the following duties:

- a. Maintain surveillance to ensure safe work practices are observed.
- b. Ensure personnel are not required to take unnecessary risks.
- c. Take action when accidents occur within the unit or group, make proper arrangements for the care of the injured, contact Safety Office, and prepare written reports.
- d. Notify the Safety Specialist of any safety hazards or potential dangers and ensure immediate corrective action.
- e. Contact the Safety Specialist for technical assistance on safety matters, as required.
- f. Instruct new personnel in safe work practices.
- g. Ensure all employees use tools and equipment safely.
- h. Have a thorough knowledge of all dangers on the job and give instructions for avoiding hazards associated with them.
- i. Instruct employees on how to report safety hazards. Personnel should report these hazards to their immediate supervisor and then to the Safety specialist.
- j. Instruct employees in the use of new tools and equipment.
- k. Conduct a job hazard analysis of each job.
- 1. Perform safety monthly inspection of their work area.

3.2.6 Building Fire Marshals, Alternates, and Assistant Fire Marshals

Building fire marshals, alternates, and assistant fire marshals have the following responsibilities:

a. Perform a monthly visual inspection of each assigned building, record results, and forward MSFC Form 542, Building Fire Provision Activities, to the Safety Office by the 17th of each month.

Note: This report is to cover the period from the 16th of the previous month through the 15th of the current month.

- b. Report by telephone to the UMS Safety Office any deficiencies or hazards requiring immediate attention that cannot be corrected through normal procedures.
- c. Perform a monthly visual inspection of all fire extinguisher and initial fire extinguisher tags at time of inspection.
- d. Ensure fire protection equipment, fire extinguishers, standpipe hose, sprinkler heads, etc., are not blocked.
- e. Ensure no fire extinguishers are removed from their locations except for fire fighting, inspections, or service. When relocation of equipment is required, the Safety Office must approve the change prior to relocation.
- f. Notify the Safety Office when an extinguisher is discharged, explaining the circumstances involving the use of the extinguisher. Building fire marshals are responsible for ensuring discharged or defective fire extinguishers are taken to the substore for replacement.
- g. Conduct fire drills coordinated by the NASA/MSFC Industrial Safety Office.
- h. Enforce the Fire Prevention Standards as outlined in applicable MWI concerning safety environmental health standards.
- i. Become familiar with the operation of building or facility fire alarm systems in the assigned building.
- j. Inspect location and approve requests for permits for privately owned portable appliances and ensure that the permits are posted at the location of the equipment.

3.2.7 Organizational Safety Coordinators

Organizational safety coordinators are responsible for the following duties:

- a. Disseminating safety and fire prevention information to the monitors and other personnel within their respective organization.
- b. Scheduling and conducting periodic safety and fire prevention meetings for safety monitors. Minutes of these meetings are required to be submitted to the safety officer.

- c. Coordinating safety surveys, audits, and inspections. Ensure correction of deficiencies in a timely manner.
- d. Reporting accidents and incidents to the respective managers and the Safety Office.
- e. Assisting management in the implementation of the program.
- f. Distributing safety and fire prevention instructions to safety monitors and providing assistance to ensure compliance.

3.2.8 Safety Monitors

Safety monitors are responsible for the following duties:

- a. Conduct safety and fire prevention surveys of assigned areas. Report findings to the Safety coordinators
- b. Initiate action to eliminate or control hazards. Perform a follow-up inspection to verify correction. In cases of imminent danger that could cause death or serious physical harm to personnel or damage to expensive property or equipment, inform the supervisor in charge of the activity and require immediate abatement, including withdrawal of employees from the dangerous situation. If the supervisor is not immediately available, stop the action and notify the supervisor as soon as possible.
- c. Distribute safety information to all personnel in their assigned area. Assist supervisors in conducting safety meetings.
- d. Receive all employee complaints concerning unsafe acts or conditions for the assigned areas and ensure that complaints are reported to the safety coordinator, organizational manager, and Safety Office.
- e. Assist the Safety coordinator in accident/incident reporting and investigation.
- f. Advise management of unsafe acts and conditions of OSHA regulations.
- g. Identify any hazards that are peculiar to operations and not specifically addressed by OSHA regulations.

3.2.9 Joint Responsibilities of Organizational Safety Coordinators and Safety Monitors During Emergency Conditions

Organizational Safety coordinators and Safety monitors have the following responsibilities during emergencies:

- a. Receive, disseminate, and coordinate emergency instructions from the Emergency Operations Center (EOC) and coordinate activities within the physical area of responsibility.
- b. Severe weather (tornados).
 - 1. Check outside areas for objects that could become hazardous in high winds.
 - 2. Ensure protected areas are open for employee occupancy.
 - 3. Remain alert and be ready to coordinate personnel relocation to protected areas designated on the severe weather protection floor plans.
 - 4. Monitor Emergency Warning System (EWS) announcements in area of responsibility.
 - 5. Ensure that the EWS announcement was received by all personnel.
 - 6. Monitor and direct personnel relocation to protected areas.
 - 7. Assist handicapped personnel, as required.
 - 8. Ensure hallway doors are closed.
 - 9. Request ambulance or medical service from the NASA Medical Center, as required.
 - 10. Report personnel injuries immediately to the EOC.
 - 11. Keep injured personnel as comfortable as possible until medical personnel arrive.
 - 12. Report damage to facilities and other hazards to the EOC immediately.

13. Direct personnel returning to their normal duty stations.

c. Bomb threats.

- 1. Assist in the evacuation of the building and hold stairwell and exit doors open.
- 2. Assist handicapped personnel, as required.
- 3. Report to the search team leader for special armbands and assist in crowd control, as required.
- d. Advise personnel of possible ice, snow, and flood conditions.
- e. Fire and explosion.
 - 1. Ensure the fire alarm has been activated, the Fire Department notified, and the building evacuated.
 - 2. Report to the security officer for special armbands and instructions.
 - 3. Assist personnel during evacuation and ensure all occupants are accounted for.
 - 4. Call the MSFC Emergency Management Director for instructions if the building cannot be occupied.
- f. Keep personnel clear of hazardous areas following environmental accidents.

g. Anthrax Procedures

- 1. Place suspect article in a plastic bag and seal the bag
- 2. Evacuate and seal off the area including turning off local area and building ventilation fans.
- 3. Notify Security and Safety
- 4. Immediately and thoroughly wash hands with soap and water before touching any other part of body.

3.2.10 Employees

Employees have the following responsibilities:

- a. Know the hazards associated with the assigned job, proper tools, required safety equipment, and conditions to avoid.
- b. Report the following hazards to the appropriate personnel:
 - 1. Conditions observed by any employee that could present a danger to themselves, other employees, or possible damage to equipment should be reported to the supervisor. If a satisfactory response is not received, contact one of the organizational Safety support personnel. If this process is not successful, contact the Safety Office.
 - 2. Conditions that require NASA authority or approval to obtain remedial action shall be formally submitted to the NASA/MSFC Industrial Safety Office through the UMS Safety Office.
- c. Know how to report emergencies, activate alarms, and proper response to warnings or alerts.
 - 1. Report or ensure all fires are reported immediately upon detection, regardless of extent of damage, by contacting the appropriate fire department. Emergency numbers have been posted at all locations, including each telephone to prevent delays in summoning help.
 - 2. Alert all personnel in the vicinity or, if the means exist, all personnel in the building of the existence of a fire.
 - 3. Contact immediate supervisor, building fire marshal, and safety coordinator.
 - 4. Become familiar with the building fire and evacuation plan, including alarm locations.
 - 5. Know how to operate portable fire extinguisher to extinguish only small fires that do not threaten their physical safety.
- d. Know and obey all traffic rules and regulations.

- d. Practice safe work habits.
- e. Stop any work that is consider unsafe and report it to supervisor.

3.2.11 Facilities

Facilities personnel are responsible for the following activities:

- a. Ensuring designs and work orders comply with all safety standards and the NFPA code.
- b. Ensuring all modification designs and work orders that affect fire safety are reviewed by the NASA/MSFC Industrial Safety Office, the Business Operations Office (for UMS facilities), and UMS Safety Office before any work is initiated in NASA facilities.

3.2.12 Subcontractor Responsibilities

Subcontractors are an integral part of UMS; therefore, any reference to UMS personnel includes subcontractor personnel; and specific responsibilities described for employees apply. They report to and take direction from the Program Manager or supervisor as appropriate in the assignment. Some subcontractor personnel serve as a Safety representative and appointed as Safety support personnel for the respective organization and have the same responsibilities as UMS organizational safety support personnel. These appointments are the responsibility of the manager and require the reporting of appointments to the Safety Office.

3.2.13 Environmental Health and Protection Responsibilities

- a. Managers are responsible for the following activities:
 - 1. Request industrial hygiene evaluation by the NASA/MSFC Medical Center of all operations where known or suspected health hazards exist and ensure that corrective action is taken. The Safety Office requests this evaluation from the NASA/MSFC Medical Center.
 - 2. Require employees who work in hazardous areas to report for health monitoring examinations when scheduled by the NASA/MSFC Medical Center.
 - 3. Require employees who become ill as a result of their work to report to the NASA/MSFC Medical Center for evaluation and submit required reports to the NASA/MSFC Industrial Safety Office and the UMS Safety Office.

- 4. Ensure personnel are not required to take unnecessary risks.
- 5. Notify the Safety Specialist of the existence of safety hazards or potential dangers.
- 6. Contact the safety specialist for technical assistance on safety matters.
- b. The UMS Safety Office is responsible for the following activities:
 - 1. Obtain approval from the NASA/MSFC Medical Center prior to any use of radioactive material or radiation-producing devices.
 - 2. Develop approved plans with Facilities and the NASA/MSFC Industrial Safety Office for proper disposition of industrial wastes, including gases, liquids, or other materials with potentially harmful environmental impact.
 - 3. Document use and disposition of all hazardous materials.
 - 4. Promptly report accidental spills or discharges of hazardous materials or other potential pollutants in accordance with MSFC Emergency Plan to Facilities and the NASA/MSFC Industrial Safety Office for corrective action.
 - 5. Maintain surveillance to ensure that safe work practices are observed.

4.0 REVISIONS, APPROVAL, AND DISTRIBUTION

This document provides instruction and direction to UMS personnel performing activities associated with the referenced NASA contract and for compliance with OSHA regulations. Annual review of this document will be performed by Safety Office personnel.

4.1 Revisions/Approvals

All modifications of this document will be made by personnel qualified to ensure that compliance to Federal regulations is not compromised and that the safety and health of personnel is not diminished. All modifications require the acceptance of the original signatures of personnel with the same responsibilities. Request for changes to this document should be sent to the Safety Office.

4.2 Distribution

Copies of this UMS Safety Plan are available from the UMS Business Operations Office, UMS Safety Office and through the UMS Web home page.

EMERGENCY TELEPHONE NUMBERS/POINTS OF CONTACT

| Department | <u>MSFC</u> | Trade <u>Zone</u> |
|---|-------------|----------------------|
| Fire | 911 | 911 |
| Ambulance | 911 | 911 |
| Security | 461-4357 | 461-4329 |
| UMS Safety Office | 461-4329 | 461-4329 |
| Huntsville Police Department MSFC Safety Office | 544-HELP | 534-7211 |

Note: Emergency telephone numbers for MSFC are required to be shown on each telephone by affixing an MSFC Form 596 label. Additional information is available in the MSFC Emergency Plan, MPG 1040.3G .

**= Refer to the UMS Safety Office Facility Assignment List (Attachment 1 of this document) for the primary and alternate safety contacts of a specific building. This assignment list requires periodic revision to reflect changes in assignment because of UMS personnel relocations. The latest issue of the assignment sheet can be obtained from any of the safety contact numbers listed above. The building numbers listed on the assignment sheet represent the buildings occupied by UMS personnel

Attachment 1

| Lockheed Martin UMS Safety Coordinator | |
|--|----------|
| Linda Myszka | 461-4329 |
| | |
| Building 4663 | |
| Barry Dawson | 544-2593 |
| Rick Oelkers | 544-9181 |
| | |
| Building 4650 | |
| Amy Lovell | 544-8522 |
| • | |
| Trade Zone | |
| Linda Myszka | 461-4329 |
| | |

ATTACHMENT J-11

ACRONYMS AND ABBREVIATIONS

ATTACHMENT J-11

ACRONYMS AND ABBREVIATIONS

μGL Microgravity Laboratory

A/G Air to Ground

AADSF Advanced Automated Directional Solidification Furnace

AC Action Center

ACO Administrative Contracting Officer

AD&SC Attitude Determination and Sensor Calibration

ADP Automated Data Processing

ADPE Automatic Data Processing Equipment

AFD Aft Flight Deck
AI Analog In

AI Artificial Intelligence

AIS Automated Information Security
AMAG Magnetic Field Vector Simulator
AMO AXAF Mission Operations

AO Analog Out

AOS Acquisition of Signal

APCG Advanced Protein Crystal Growth
APID Application Process Identifier

APP Application

APS Alternate Payload Specialist
APS Automated Procurement System

AR Action Request

ASA Administrative Support Area

ASC AXAF Science Center

ASCII American Standard Code for Information Interchange

ASRS Automated Support Requirements System

ATP Acceptance Test Procedure
ATP Authority To Proceed

ATTN Attention A/V Audio/Video

AVS Audio/Video Studio

AXAF Advanced X-Ray Astrophysics Facility

B&P Bid & Proposal
BAFO Best And Final Offer

BARCO, Inc.

BCD Binary Coded Decimal

BCSS Boeing Computer Support Services

BFS Basis For Selection

BOD Beneficial Occupancy Date

BPDU Bitstream Protocol Data Unit

bps Bits Per Second

C&DH Control & Data Handling

C & W Caution & Warning

C/S Control and Status Subsystem Control/Status

CAD Computer Aided Design
CADU Channel Access Data Unit

CAGE Commercial And Government Entity

CALS Computer-Aided Acquisition & Logic Support

CANDD Control and Display

CAP Command Acceptance Pattern

CAPCOM Capsule Communicator
CAS Cost Accounting Standards

CASB Cost Accounting Standards Board
CAVE Computer and Virtual Environments

CB Competitive Bid

CBA Collective Bargaining Agreement

CBT Computer Based Training
CBTA Computer Based Training Area
CCB Configuration Control Board
CCBD Change Control Board Directive

CCC Concurrent Computer Corporation
CCC Certificate Of Current Cost

CCC Consolidated Control Center

CCITT Consultative Committee for International Telegraph & Telephone

CCP Central Command Processor

CCSDS Consultative Committee for Space Data Services

CCTV Closed Circuit Television
CD Command and Display

CD Contractual Data
CD Compact Disc

CD-ROM Compact Disc-Read Only Memory

CDA Common Data Area
CDB Command Data Base
CDB Common Data Buffer
CDC Central Distribution Center

CDC Compunetix Digital Conferencing

CDD Common Data Dictionary

CDMS Command and Data Management System

CDR Critical Design Review

CDRM Center Data Requirements Manager

CDS Central Distribution System
CDT Central Daylight Time
CDT Configuration Data Table

CFR Code Of Federal Regulations
CGF Crystal Growth Facility
CGM Computer Graphics Metafile
CGS Columbus Ground System

CGSI Columbus Ground System Infrastructure

CHW Command Header Word
ChUI Character User Interface
CI Continuous Improvement
CIC Crew Interface Coordinator

CIESIN Consortium for International Earth Science Information Network

CM Configuration Management

CMATS Configuration Management Asset Tracking System

CMD Command

CMIS Computer Management Information System

CMP Computation

CMS Computational Mission Services

CNT Countdown Time
CO Contracting Officer

COBI Communications Buffer Interface

COM Cost of Money

COTR Contracting Officer's Technical Representative

COTS Commercial-Off-The-Shelf

CP Central Processor
CPAF Cost Plus Award Fee

CPE Control Processing Electronics
CPE Crew Procedure Engineer
CPE Change Package Engineer
CPS Central Processing System
CRP Cost Reduction Proposal

CRT Cathode Ray Tube
CS Communication System
CSA Canadian Space Agency

CSC Computer Sciences Corporation
CSC Computer Software Component

CSCI Computer Software Configuration Item

CSMAC Communication System Monitoring and Control

CSR Customer Support Room (JSC)
CSS Columbus Simulation Software
CSS Command System Services

CTTS Command and Telemetry Transport System

CUI Common User Interface

CVCDU Coded Virtual Channel Data Unit

CVPP Command Validation Peripheral Processor

CWA Conference Work Area

CWA Communication Workers Of America

DAAC Distributed Active Archive Center

DACON Data Control Engineer

DADS Data Archive and Distribution System
DAR Deviation/Waiver Approval Request
DARL Database Access Routine Library

DAT Digital Audio Tape

DB Database

DBM Data Base Manager
DBS Database Services

DCL **DEC Command Language** DCL Document Change Log DCN Document Change Notice DCR Database Change Request DDS **Data Dictionary Systems** DDS Data Distribution System DDS Data Display System DDS Data Display Station

DDSE Data Display System Emulation

DDU Data Display Unit

DEC Digital Equipment Corporation

DEC Declination

DELNI Digital Equipment Local Network Interface
DEMOS Distributed Earth Model and Orbiter Simulation

DEP Dedicated Experiment Processor

DEV Development
DI Discrete Input

DIM Data Interface Module

DISP Display

DMC Database Monitor and Control
DMC Data Management Coordinator
DMS Data Management Systems

DMSCB Data Management System Control Board
DMSP Defense Meteorological Satellite Program

DMT Data Management Team

DOC Document

DOD Department of Defense

DODISS DOD Index of Specifications and Standards

DOT Detailed Operations Timeline
DOTS Data Order and Tracking System

DPA Data Phone Adapter

DPAS Defence Priorities and Allocations System

DPD Data Procurement Document
DPG - Data Packet Generator DOM Data Quality Monitoring

DR Data Reduction

DRD Data Requirements Description

DRL Data Requirements List
DRS Data Relay Satellite
DS Disclosure Statement

DSCG Data Systems Coordination Group

DSN Design

DSN Deep Space Network
DSP Display Services
DSS Data Storage System
DTA Data Trunk Adapter

DTE/DCE Data Terminal Equipment/Data Communication Equipment

E East

EAD Equipment Acquisition Document

EC Experiment Computer EC European Community

ECAS Experiment Computer Application Software

ECIO Experiment Computer Input/Output

ECOM EOS Communications

ECOS Experiment Computer Operating System

ECP Engineering Change Proposal
ECR Engineering Change Request
ECR Engineering Console Room
ECS EOSDIS Core System

ECS EOSDIS Core System EDC EROS Data Center

EDI Electronic Data Interchange
EDOS EOS Data and Operations System

EEO Equal Employment Opportunity

EGSE Electrical Ground Support Equipment

EHASA Enhanced HOSC Administrative Software Account

EHS Enhanced HOSC System EM Exception Monitoring

EMCS Enhanced Mission Communications Systems

EMDB Exception Monitoring Data Base
ENV Orbiter Environment Model
EOQ Economic Order Quantity
EOS Earth Observing System

EOSDIS EOS Data and Information System
EPDB Electrical Power Distribution Box
EPDS Electrical Power Distribution System
EPSP Electrical Power Switching Panel

ER Engineering Request

ERC Engineering Research Consultants
ERD Experiment Requirements Document

ERDS Experiment Rate Data Switch

EROS Earth Resources Observation System

ESA European Space Agency
ESC Engineering Support Center

ESDIS Earth Science Data and Information System

ESE Experiment Support Equipment
ESIS Earth Science Information System

ESN EOSDIS Science Network
ESOC ESA Science Operations Center

ESRD Experiment Simulator Requirements Document

ESS Experiment Scheduling software
ESTL Electronic Simulation Test Laboratory

ET External Tank

ETDS Enhanced Timing Distribution System

EVT Event Time

FAO Flight Activity Officer

FAR Federal Acquisition Regulation

FAX Facsimile

FCO Field Change Orders
FD Flight Director

FDDI Fiber Distributed Data Interface

FDK Frame Developer's Kit
FDO Fee Determination Official

FEP Front End Processor FFP Firm Fixed Price

FIP Federal Information Processing

FIPS Federal Information Processing Standards

FIRMR Federal Information Resources Management Regulation

FLSA Fair Labor Standards Act

FNMOC Fleet Numerical Meteorology and Oceanography Center

FOB Free On Board

FOIA Freedom Of Information Act
FOT Flight Operations Team

FOV Field of View

FRF Flight Readiness Firing

FRIP Functional Requirements Implementation Plan

FS Frame Synchronizer

FSMF Flight Software Maintenance Facility

FTE Full Time Equivalent FTP File Transfer Protocoi

FUI/SUI Federal/State Unemployment Insurance

G&A General & Administrative

GAO Government Accounting Office

GB Gigabytes

GBL Government Bills of Laden

GBX Glovebox

GCEL Ground Controlled Experiment Laboratory
GCIP Global Continental-scale International Project

GDS GeoMet Data Service

GEWEX Global Energy and Water Cycle Experiment

GFE Government-Furnished Equipment
GFP Government-Furnished Property
GIF Graphics Interchange Format

GMT Greenwich Mean Time

GN&C Guidance, Navigation, and Control

GPC General Purpose Computer
GPS Global Positioning System
GPU General Purpose Utilities

GSA General Services Administration
GSBCA GSA Board of Contract Appeals
GSFC Goddard Space Flight Center
GSS Ground Support System

GTSG Generic Telemetry Stream Generator

GUI Graphical User Interface

HAPS HOSC Advance Planning System

HASA HOSC Administrative Software Application

HASS HOSC Activity Scheduling System

HCCD HOSC Configuration Control Document

HCR HOSC Change Request

HCR HOSC Configuration Request

HCS Host Computer System

HBK Handbook

HDAAWG Hydrologic cycle Data Access and Archieve Working Group

HDBK Handbook

HDF Hierarchical Data Format
HDR High Density Recorder
HDRR High Data Rate Recorder
HDRS High Data Rate System
HDRS High Data Rate Switch

HDSST HOSC Data System Support Tool

HDWE Hardware

HFD HOSC Facility Document

HLOG HOSC Automated Logging System
HMCG HOSC Management Coordination Group
HOCG HOSC Operations Coordination Group

HOH HOSC Operations Handbook

HOSC Huntsville Operations Support Center

HP Hewlett-Packard

HPGL Hewlett-Packard Graphic Language

HPR HOSC Problem Report
HRDM High Rate Demultiplexer
HRDS High Data Rate System
HRM High Rate Multiplexer

HRTS HOSC Requirements Tracking System

HRZ Horizon

HRZS Horizon Sensors

HSI Hardware/Software Integration

HSR HOSC Support Request HST Hubble Space Telescope

HTAL HOSC Technology Assessment Laboratory

HTTP Hypertext Transfer Protocol HUA HOSC User Assistance

HVAC Heating, Ventilation, and Air Conditioning

HViDS HOSC Video Distribution System HVoDS HOSC Voice Distribution System HWCI Hardware Configuration Item

Hz Hertz

I&PS Institutional & Program Support

I/O Input/Output

IAN Institutional Area Network
ICD Interface Control Document

ID Identification

ID/IQ Indefinite Delivery/Indefinite Quantity

IGS Interconnected Ground System
ILS Integrated Logistics Support

IML International Microgravity Laboratory

IMPL Implementation

IMS Information Management System

INCO Instrumentation and Communications Officer

IOCInput/Output ControllerIOPIntegrated Operations PlanIOSInstructor Operator Station

IP&CL Integrated Payload and Command List

IPRD Integrated Payload Requirements Document

IPS Instrument Pointing System

IRIG Interrange Instrumentation Group
ISAM Indexed Sequential Access Method

ISO Information Systems Office
ISS International Space Station
ISS Interface and Support Software
ISSA International Space Station Alpha

IST Integrated Support Team IST IPS Stellar Mode ITS Information Technology Security IUS Inertial Upper Stage IV&V Independent Verification and Validation DQ Job Description /Qualification ЛS Joint Integrated Simulation JNV Second Version of ENV JOIP Joint Operations and Integration Procedures JPL Jet Propulsion Laboratory JSC Johnson Space Center kbps Kilo-bits-per-second Kilo Electron Volt keV KSC Kennedy Space Center **LAMMIS** Labor And Machine Management Information System LAN Local Area Network LaRC Langley Research Center LeRC Lewis Research Center Launch Information Exchange Facility LIEF LIS Lightning Imaging Sensor OMB Standard Form, Disclosure of Lobbying Activities LLL LOC Lines of Code LOE Last Occurrence Error LOS Loss of Signal LOT Line Organization Training LPS Launch Processing System LS Logistics/Support LSA Labor Surplus Area LSIS Loral Space Information Systems LTE Local Table Edit LTIS Loral Test and Instrumentation Systems MA Management **MAC** Mission Action Center **MAC** MacIntosh (computer) MAF Michoud Assembly Facility MB Megabytes Mission Built Facility **MBF** Mega-bits per second Mbps **MCB** Management Control Board **MCC** Mission Control Center

Mission Configuration Document

MCD

MCS Mission Configuration Supplement

MCIDAS Man-Computer Interactive Data Access System

MDA Mission Database Application

MDC Microgravity Development Complex

MDM Multiplexer/Demultiplexer
MECO Main Engine Cut Off
MER Mission Evaluation Room
MET Mission Elapsed Time
MGL Microgravity Laboratory

MH Message Handler

MIB Management Information Base

MICS MGL Integrated Communications System

MIDDS Meteorological Interactive Data Display System

MIL STD Military Standard

MIMR Multifrequency Imaging Microwave Radiometer

MINI Minicomputer

MIPS Mission Integrated Planning Systems
MIS Management Information System

MMA Mission Manager Area

MMI Marshall Management Instruction

MMU Mass Memory Unit

MNL Manual

MO Middeck Outlet

MOA Memorandum of Agreement

MOC³ Mission Operations Centralized Communications Control

MOL Mission Operations Laboratory

MON Monitor

MPDU Multiplexed Protocol Data Unit
MPE Mission Peculiar Equipment
MPS Mission Planning Systems

MPSS Mission Planning & Scheduling System

MPSR Multi-Purpose Support Room

MRTS Marshall Redundant Transmission System

MS Mission Specialist
MS Mission Scientist

MSFC Marshall Space Flight Center
MSID Measurement Stimulus Identifier
MSIL Man Systems Integration Laboratory

MSS Mass Storage Subsystem

MSU Mass Storage Unit

MSU Microwave Sounding Unit

MT Magnetic Tape
MTL Master Time Line
MTU Master Timing Unit
MUP Middeck Utility Panel

MVO Mission Verification and Operations

μGL Microgravity Laboratory

N North

NAC National Agency Check

NAFTA North American Free Trade Agreement

NAL Noise Analysis Laboratory

NASA National Aeronautics and Space Administration

NASCOM NASA Communications (Network)

NASDA National Space Development Agency of Japan

NDL Near Real-Time Data Logging

NEMS NASA Equipment Management System

NewIAN New Institutional Area Network

NFS NASA FAR Supplement

NHB NASA Handbook

NLRB National Labor Relations Board
NMI NASA Management Instruction
NMS Network Management System

NOAA National Oceanographic and Atmospheric Administration

NRT Near Real-Time

NSIDC National Snow and Ice Data Center NTI New Technology, Incorporated

NTP Network Time Protocol

NTSC National Television System Committee

O & IA Operations & Integration Agreement

OA Operations Analyst
OBC On-Board Computer
OC Operations Control

OCC Operations Control Center

OCDB Operational Command Database
OCMS Operations Control Mission Software

OCR Optical Character Recognition
OCR Operations Change Request
OCT Operator Control Task

OCT Operator Control Task
OD Orbiter Downlink
OD Operations Directive
ODB Operations Database
ODC Other Direct Cost
ODE Off-line Data Elements
ODM Organization Data Manager

OF Official File

OFD Orbiter Flight Data
OFLS Off-Line System

OFPP Office of Federal Procurement Policy

OI Operational Instrumentation
OMB Office of Manpower and Budget

OMIS Operations Management Information System

OMS Orbiter Maneuvering System

ONLS On-Line System
OP Mission Operations

OPR Office Of Primary Responsibility

OPS Orbital Planning Software
OR Observation Request
OR Operations Requirement

OR/OD Operations Requirements/Operations Directive

ORNL Oak Ridge National Laboratory
ORR Operational Readiness Review

OS Operating System

OSHA Occupational Safety and Health Administration

OST Operations Support Team

OUCD Operations and Utilization Capability Development

OV Orbital Verification

PAO Public Affairs Office
PAP Payloads Activity Planner
PAYCOM Payload Command Controller

PC Personal Computer
PCA Payload Control Area
PCAP Payload Crew Activity Plan

PCCD PCTC Communications Control Document

PCD POCC Capabilities Document
PCM Pulse Coded Modulation

PCMMU Pulse Coded Modulation Master Unit

PCN Program Control Number

PCTC Payload Crew Training Complex

PD Program Development

PDA Procedure Development Area

PDC Procedure Development Capability

PDI Payload Data Interleaver
PDR Playback Data Request
PDR Preliminary Design Review
PDRF Payload Data Request Form

PDRF Payload Data Requirements Form
PDRF Playback Data Request Form

PDSS Payload Data Services System
PEB Performance Evaluation Board

PED - Payload Experiment Developmenter

PFDF Payload Flight Data File

PGS Product Generation System

PGSC Payload General Support Computer

PI Principal Investigator

PICBLOC Picture Block of Nine TV Monitors

PIMS Payload Information Management System
PIRN Preliminary Interface Revision Notice
PLPS Presentation Level Protocol Syntax

PLR Payload Recorder

PLSS Payload Status Simulator PM Performance Management

PM Post Meridian

PM Preventive Maintenance

PMIC Payload Mission Integration Contractor
PMIS Payload Management Information System

PMM Payload Mission Manager PMT Payload Management Team

POC Point Of Contact

POCC Payload Operations Control Center

POD Payload Operations Director

POIC Payload Operations and Integration Complex
POIF Payload Operations Integration Function

POP Period Of Performance

POP Point of Presence

POP Program Operating Plan

POSG PCTC Operations Support Group POSH PCTC Operations Support Handbook

PP Peripheral Processor

PPM Principal Periods of Maintenance

PPO Payload Project Office

PPS Peripheral Processor System
PPS Payload Planning System

PR Problem Reporting

PRD/PSP Program Requirements Document/Program Support Plan

PRL Page Revision Log

PROC Procedure

PrISMS Program Information Systems Mission Services

PS Payload Specialist

PSCN Program Support Communications Network

PSE Payload Systems Engineer

PSIF Payload Software Integration Facility

PSM PDSS System Manager PSP Payload Signal Processor

PSSCB Planning Systems Software Control Board

PTC Payload Training Capability
PURF PCTC User Request Form

PViDS PCTC Video Distribution System
PVoDS PCTC Voice Distribution System

PYRO Pyrotechnic

R&R Requirements and Resources

RA Right Ascension

RAPS Remote Area for Payload Support

RAU Remote Acquisition Unit
RCC Range Commanders Council
RCC Revision Control Center
RCM RUG Common Manager
RCS Reactive Control System
RDB Reference Data Base

RDBMS Relational Database Management System
REPP Relevant Experience And Past Performance

RF Radio Frequency
RF Reading File

RFP Request for Proposal
RID Review Item Discrepancy
RIW Record Identification Word
RM Remedial Maintenance

RODS Remote Operations Data System

ROM Read-Only Memory

RQMT Requirement

RPS Retrieval Processing System

RR Replanning Request
RSA Russian Space Agency
RTC Real-Time Clock
RTI Real-Time Interface

RTIS Real-Time Interface System
RTS Requirements Tracking System

RUG Remote User Gateway

S South

S&E Science and Engineering

SA Safety

SA Serial Analog

SAA South Atlantic Anomaly

SAFIRE Sensing and Force Reflecting Exoskeleton
SAIL Systems Analysis and Integration Laboratory

SAO Smithsonian Astrophysics Observatory

SAR Synthetic Aperture Radar

SBA Small Business Administration

SC Subsystem Computer SCA Service Contract Act

SCAS Subsystem Computer Application Software

SCF Science Computing Facility

SCIO Subsystem Computer Input/Output

SCN Specification Change Notice SCNT Simulated Countdown Time

SCOS Subsystem Computer Operating System

SCR Strip Chart Recorder
SCR Science Conference Room
SCS System Configuration Switch

SCSI Small Computer Systems Interconnect

SDB Small Disadvantaged Business
SDC Simulation Director's Console
SDF Software Development Facility
SDFS Spacelab Data Flow System
SDPF Sensor Data Processing Facility

SE System Engineering
SEB Source Evaluation Board

SEB/C Source Evaluation Board/Committee

sec. Second (time)

SEC Source Evaluation Committee

SEVT Simulated Event Time

SF Standard Form sf Square Feet

SFR System Function Review SGI Silicon Graphics, Inc.

SGMT Simulated Greenwich Mean Time

SGS Scene Generation System

SI Science Instruments

SI Serial Input

SIC Standard Industrial Classification

SID Serial Identification

SIDR Serial Input Data Request

SIM Simulation

SIT Shuttle Interface Test

SL Spacelab

SLOC Source Lines of Code

SLS Spacelab Systems Simulator SM Statistical Multiplexer

SMA Science Monitoring Area
SMAC System Monitor and Control
SMET Simulated Mission Elapsed Time

SMR Software Move Request SMS Shuttle Mission Simulator

SNMP Simple Network Management Protocol

SOA Science Operations Area

SOC Standard Occupational Code

SOPG Science Operations Planning Group

SOW Statement of Work

SPAN Spacecraft Analysis Room SPO Shuttle Project Office

Sr. Senior

SRAU Simulated Remote Acquisition Unit

SRB Solid Rocket Booster

SRD System Requirements Document SRS Software Requirements Specification

SS Sole Source

SS&EA Spacecraft Support and Engineering Analysis

SSCC Space Station Control Center(JSC) SSFF Space Station Furnace Facility

SSI Standard Serial Interface SSL Space Sciences Laboratory SSME Space Shuttle Main Engine

SSM/I Special Sensor Microwave/Imager SSM/T

Special Sensor Microwave/Temperature

SSO Source Selection Official SSP Space Station Program

SSRID Science Software Requirements and Integration Document SSTF

Space Station Training Facility

STD Standard STDS Standards STP Short Term Plan

STS Space Transportation System SYSCON Systems Configuration Controller

TA Antenna Temperature

TAGS/TPR Text and Graphics/Teleprinter TASP Test and Simulation Processor

TASSEI Telemetry Acquisition Services Systems Engineering and Integration TAT

Training Assessment Team

TB Terabytes

TCC Time Code Converter

TCDT Terminal Countdown Demonstration Test

TCF Technical Control Facility

TCP/IP Transmission Control Protocol/Internet Protocol TCR

Training Control Room TDB Telemetry Data Base TDM Time Division Multiplexed

TDMS Terminal Display Management System TDRS

Tracking and Data Relay Satellite

TDRSS Tracking and Data Relay Satellite System TDS Time Distribution System

TEL Telephone

TIFF Tagged Image File Format
TIN Taxpayer Identification Number

TLDR Top Level Design Review
TLM Timeline Maintenance
TLPREP Timeline Preparation
TM Time Management
TMN Timeline Monitor

TMS Transport Management System
TNS Telemetry and Network Services
TOES Telephone Order Entry System

TPOCC Transportable POCC

TPR Teleprinter

Tr. Trailer (Movable Office Unit)

TRIMM, Industries

TRMM Tropical Rainfall Measuring Mission

TSDIS TRMM Science Data and Information System

TSS Tethered Satellite System
TST Technical Support Team

TV Television

UAD User Assistance Desk

UDC Utilization Development Capability
UDE User-Generated Data Elements

UDE User Defined Element

UDS Universal Documentation Systems

UMS Utilization Mission Support

UOA User Operations Area
UOF User Operations Facility
UOH UOF Operations Handbook
URL User Resource Locator

US United States
USC United States Code
USERID User Identification

USOC United States Operations Center
USSR United Soviet Socialist Republic
UTA User Telemetry Application
UTC Utilization Training Capability

UTD User Terminal Device

V&V Verification & Validation

V-RUG Virtual RUG VAL Validation

VAS Video Analog Switch

VCDU Virtual Channel Data Unit VCID Virtual Channel Identifier

VCRS Video Cassette Recorder System

VCU Video Control Unit

VICOS Verification Integration and Check-out Software

VID Video Analog Switch Display

VITR Video Instrumentation Tape Recorder

VMS Virtual Memory System

VR Verification

VRR Validation Readiness Review VSG Verification Stream Generator

VT Video Tape

VTCC Video Teleconferencing Control Center

VTR Video Tape Recorder

W West

WAIS Wide Area Information System WBS Work Breakdown Structure

WCCS Wireless Crew Communications System

WCP Workstation Command Processor

WD Wage Determination
WORM Write Once/Read Many

WPS Workstation Presentation Services

W/S Work Station

WSC White Sands Complex

WSI Weather Service Incorporated WSTF White Sands Test Facility

WWW World Wide Web

XTLM Exception Timeline Maintenance XTMN Exception Timeline Monitoring

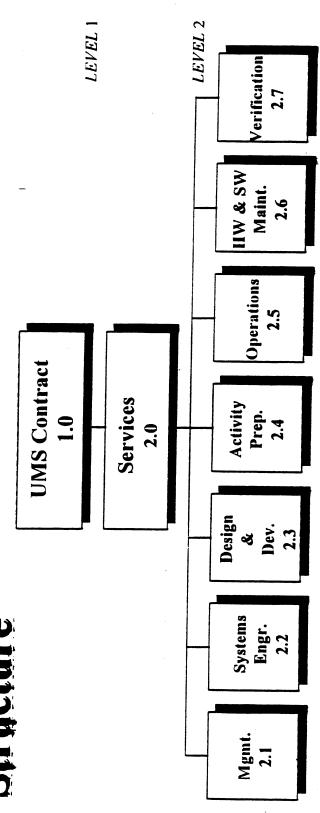
YCPF Yellow Creek Production Facility

ZWC Zero Word Count

ATTACHMENT J-12

WORK BREAKDOWN STRUCTURE

ATTACHMENT J-12 WORK BREAKDOWN STRUCTURE



(To be supplied by offeror)

LEVEL 3

WORK BREAKDOWN STRUCTURE (WBS) DICTIONARY

1.0 UMS CONTRACT

This WBS element provides for all management of mission services required to meet the requirements of the Mission Operations Laboratory (MOL) and its customers. Included services are program management, systems engineering, design and development, activity preparation, operations, hardware and software maintenance, and verification as required to support the Huntsville Operations Support Center and related systems; the Payload Crew Training Complex (PCTC)/Utilization Development Capability (UDC); and the Distributed Active Archive Center (DAAC).

2.0 UMS SERVICES

This WBS element provides for the services required to fulfill this contract.

2.1 PROGRAM MANAGEMENT

This WBS element provides for the program management of all UMS services and functions.

2.2 SYSTEMS ENGINEERING

This WBS element provides for systems engineering for upgrades and new requirements to existing systems and for new systems to be implemented. The systems engineering activities involve requirements development, system analysis, integrated planning, and system sustaining engineering.

2.3 DESIGN AND DEVELOPMENT

This element involves the design and development of systems, hardware, and software for upgrades, new requirements, mission specific requirements, and new programs.

2.4 ACTIVITY PREPARATION

This element provides for the requirements analysis, scheduling, facility configuration, and database and software integration for operations activities including missions, simulations, and training sessions.

2.5 OPERATIONS

This element provides for the operation, management and operations team training for computer and communication systems used in testing, real-time and simulation activities.

2.6 HARDWARE AND SOFTWARE MAINTENANCE

This element provides for the maintaining in a fully operational condition the hardware and software systems. Maintenance is performed for preventive, remedial, and sustaining purposes.

2.7 VERIFICATION

This element provides for the establishment of a verification program and the performance of verification and acceptance testing for upgrades and new systems.